

FIG. 1

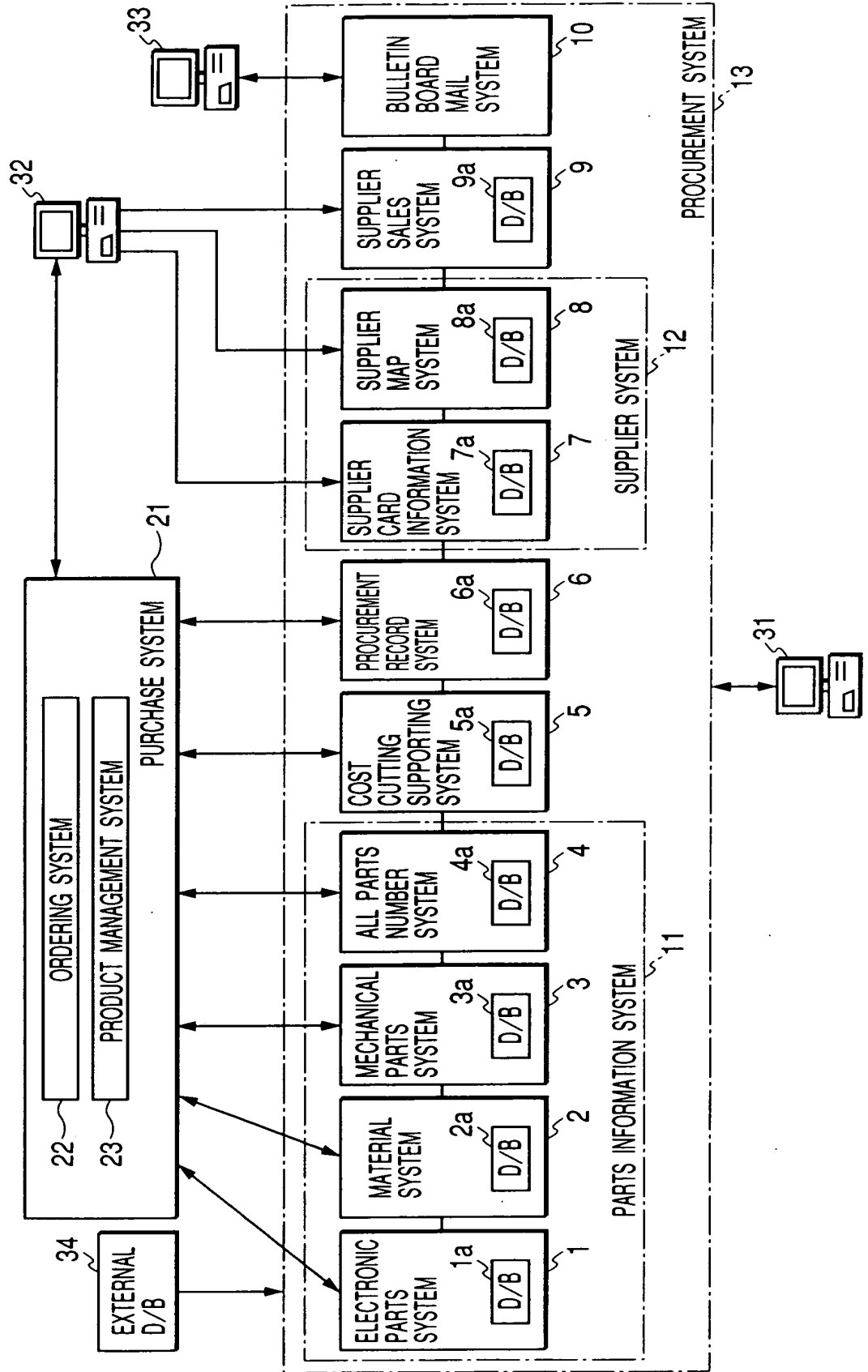


FIG. 2

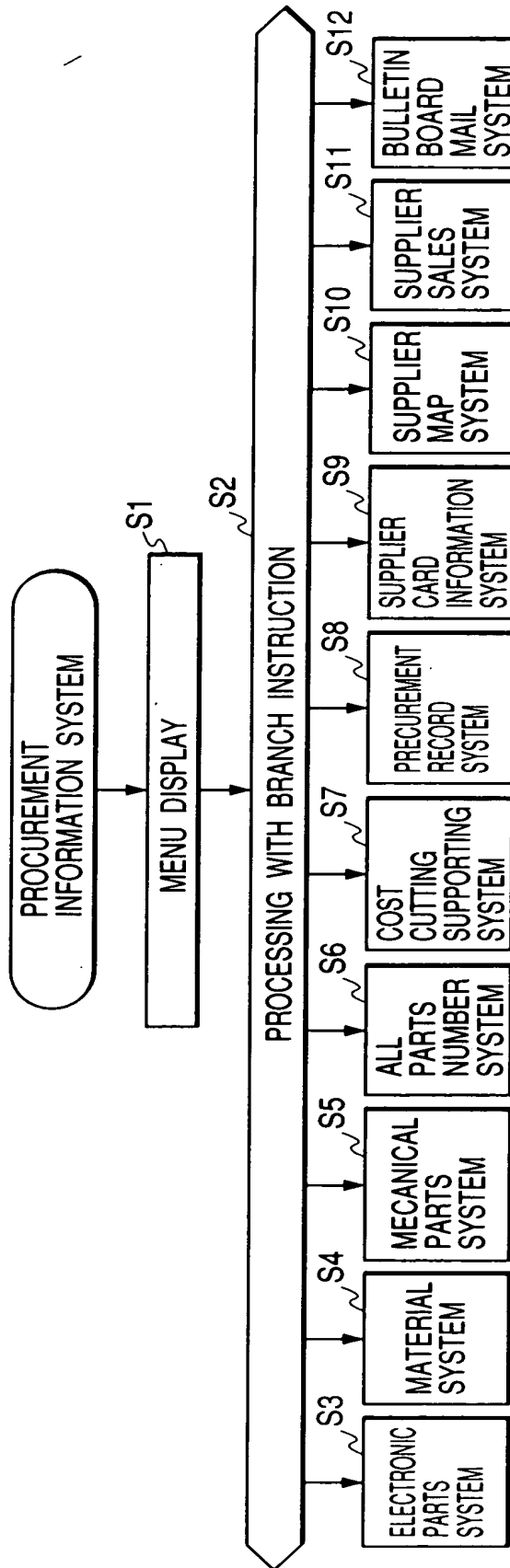
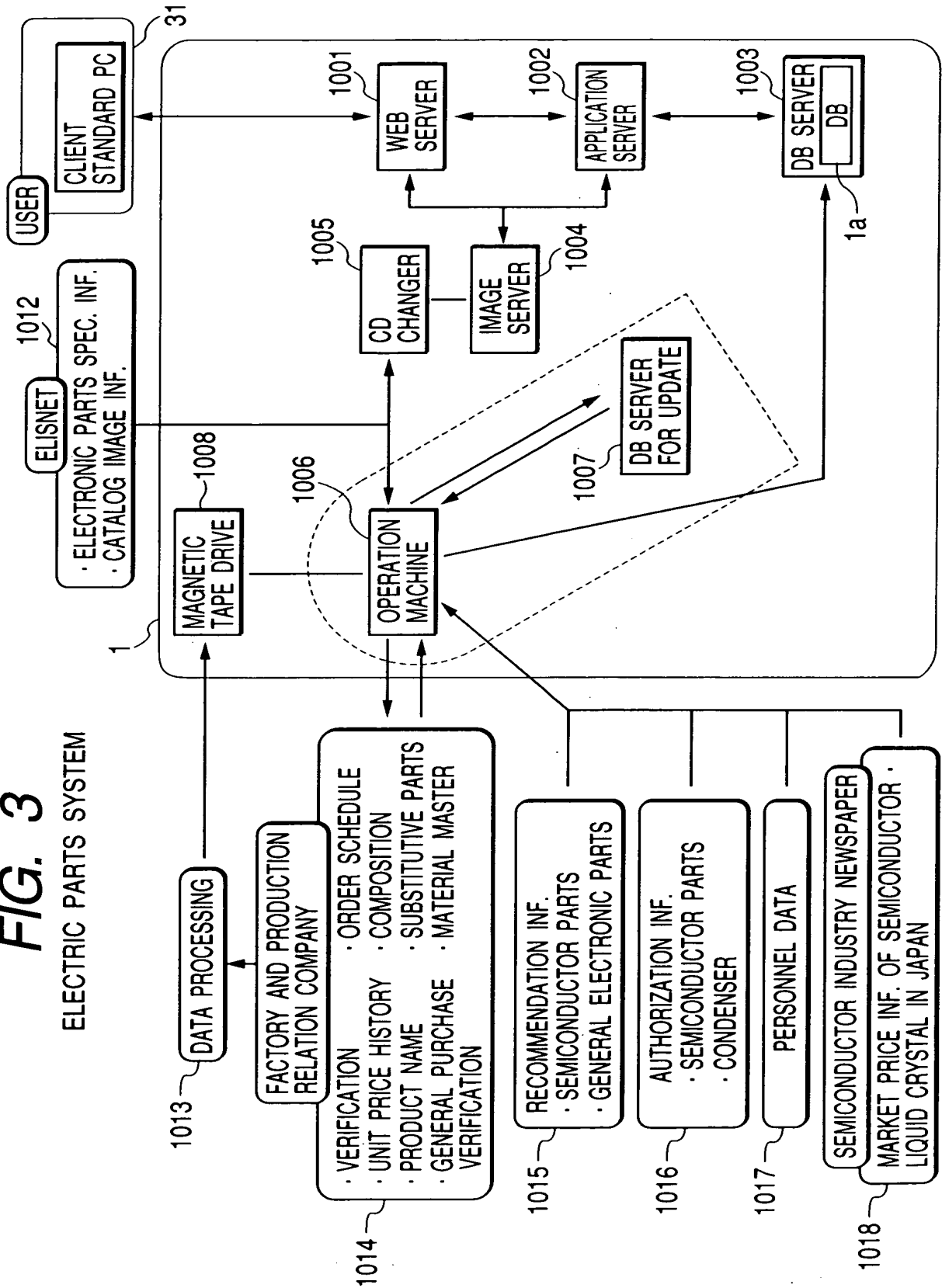


FIG. 3

## ELECTRIC PARTS SYSTEM



**FIG. 4**

## DATA BASE

1a	PART NUMBER VERIFICATION ACHIEVEMENT	1aa
	PRODUCT ORDER	1ab
	ORDER SCHEDULE	1ac
	PROCURANCE WINDOW CONTACT DESTINATION	1ad
	SUBSTITUTIVE PARTS BY PART NUMBER	1ae
	MASTER UNIT PRICE (WHOLE SECTION)	1af
	PART QUALITY AUTHORIZATION	1ag
	RECOMMENDATION PARTS	1ah
	SEMICONDUCTOR AND LIQUID CRYSTAL MARKET PRICE	1ai
	PARTS SPEC.	1aj
	PART SUBSTITUTIVE PARTS	1ak
	CATALOG ORIGINAL	1al
	EXCHANGE RATE	1am
	USER	1an
	SECURITY	1ao

FIG. 5

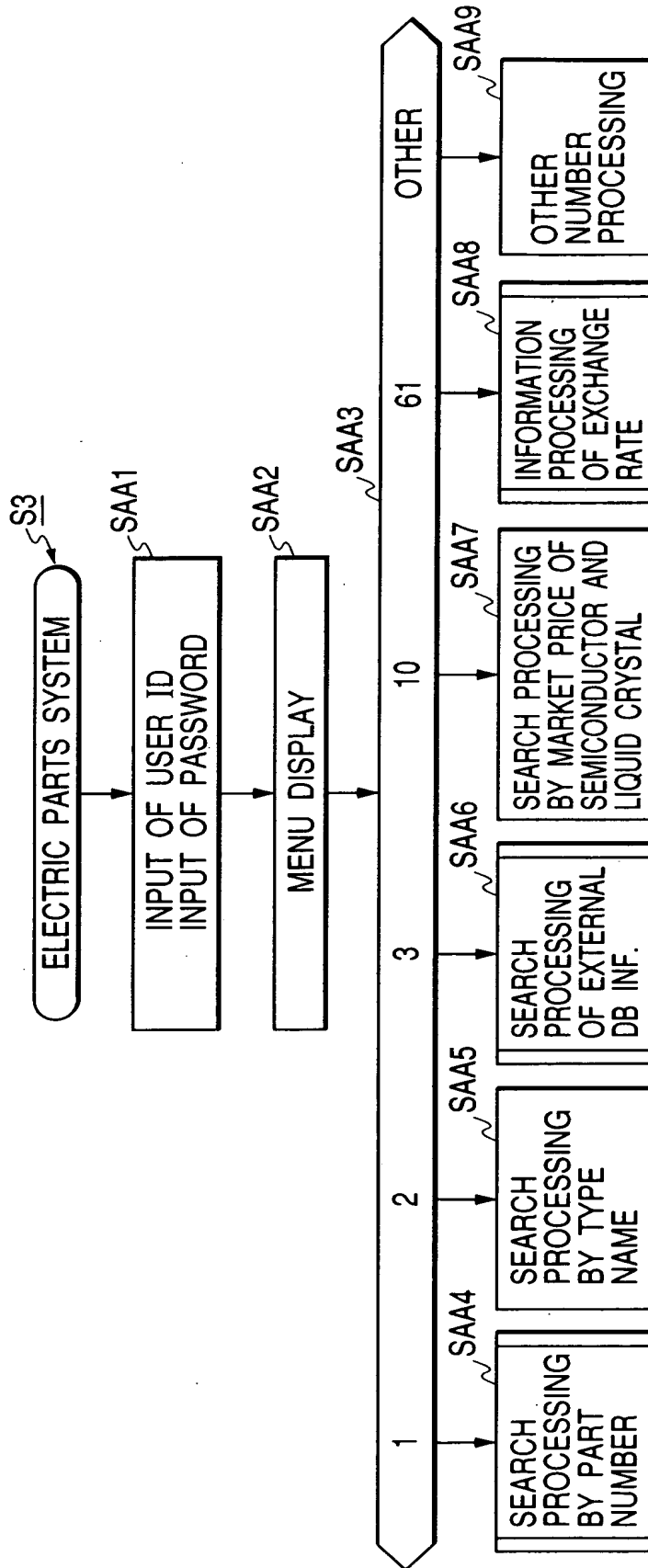
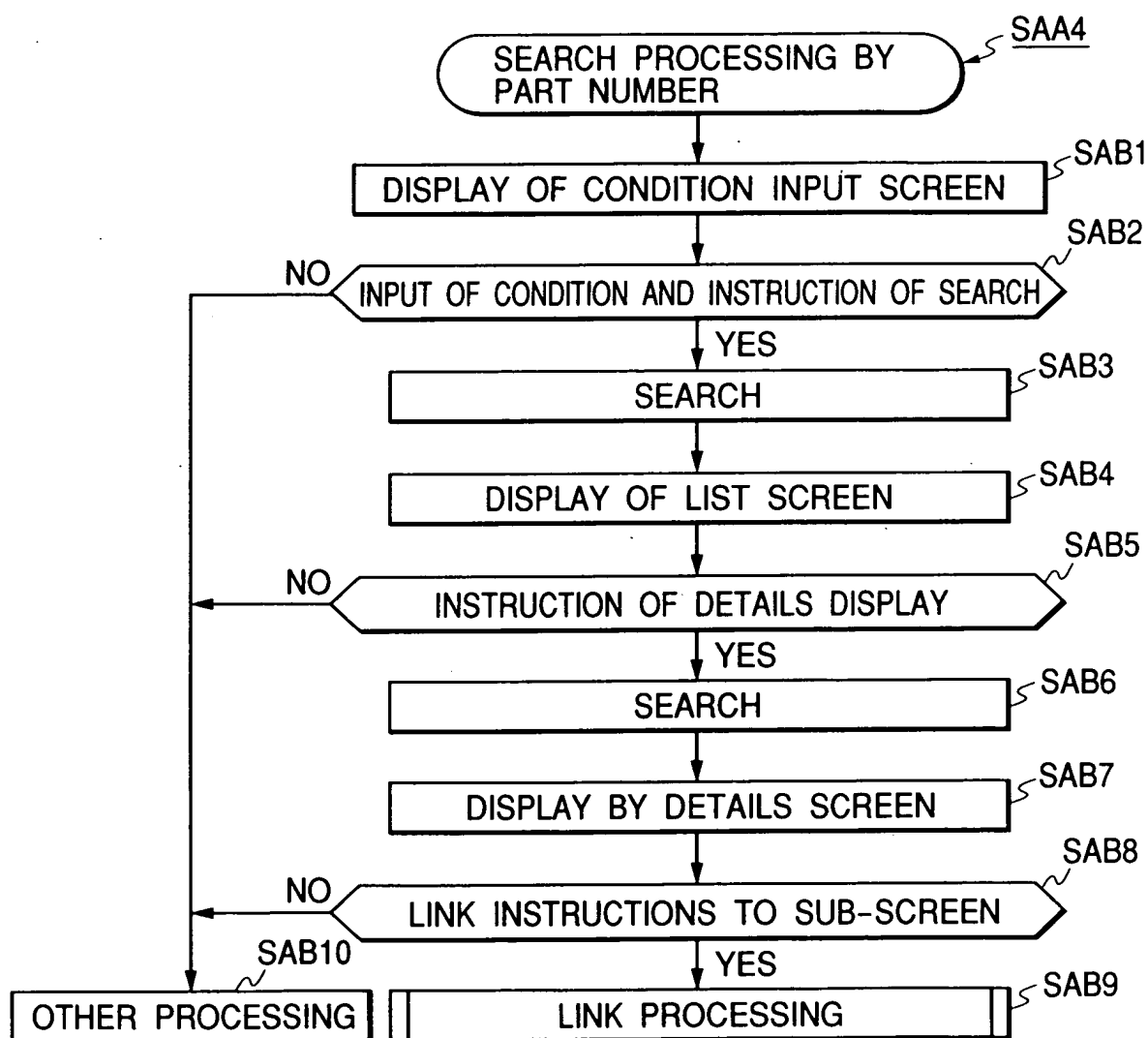


FIG. 6



FORM 20-64213250

FIG. 7

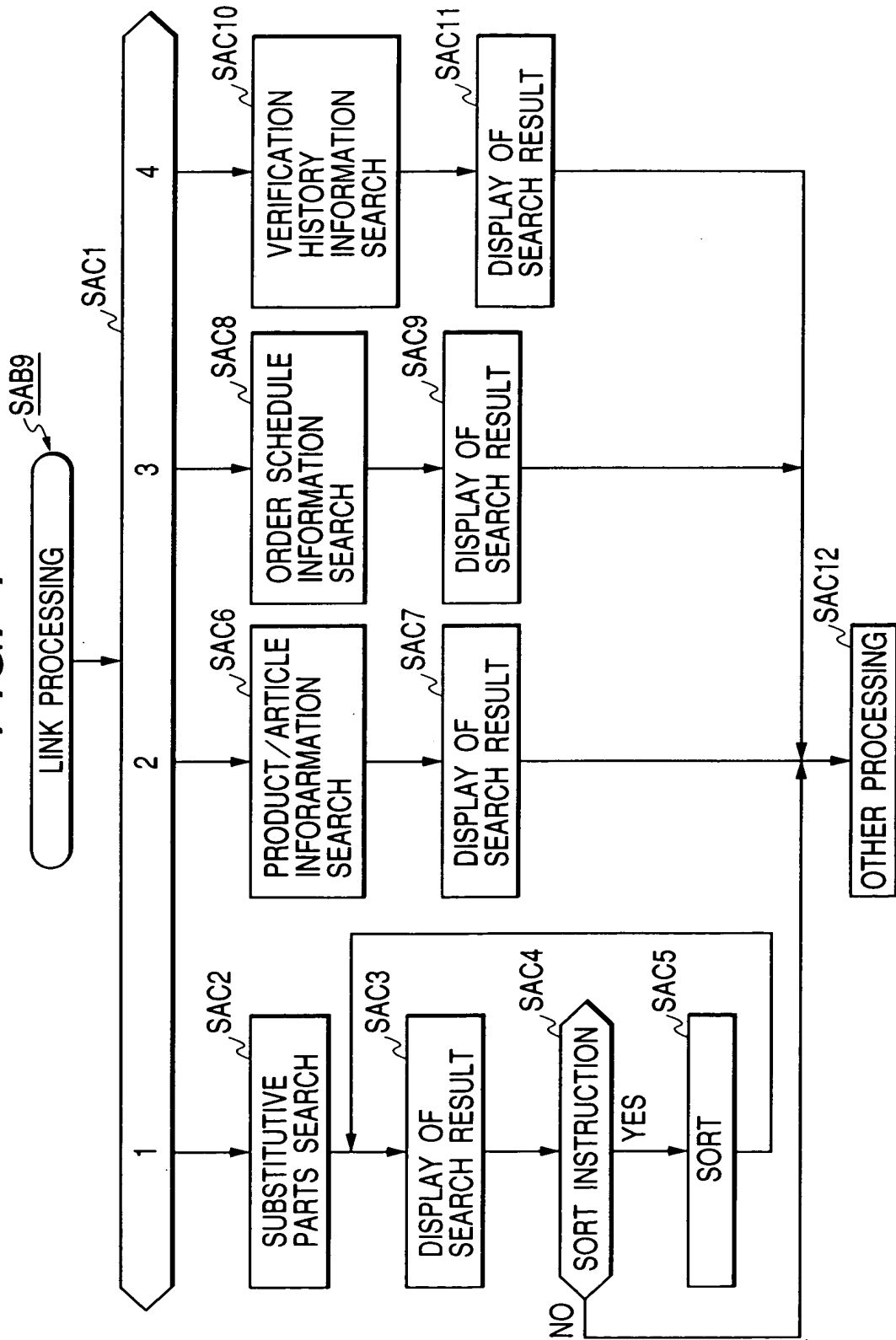
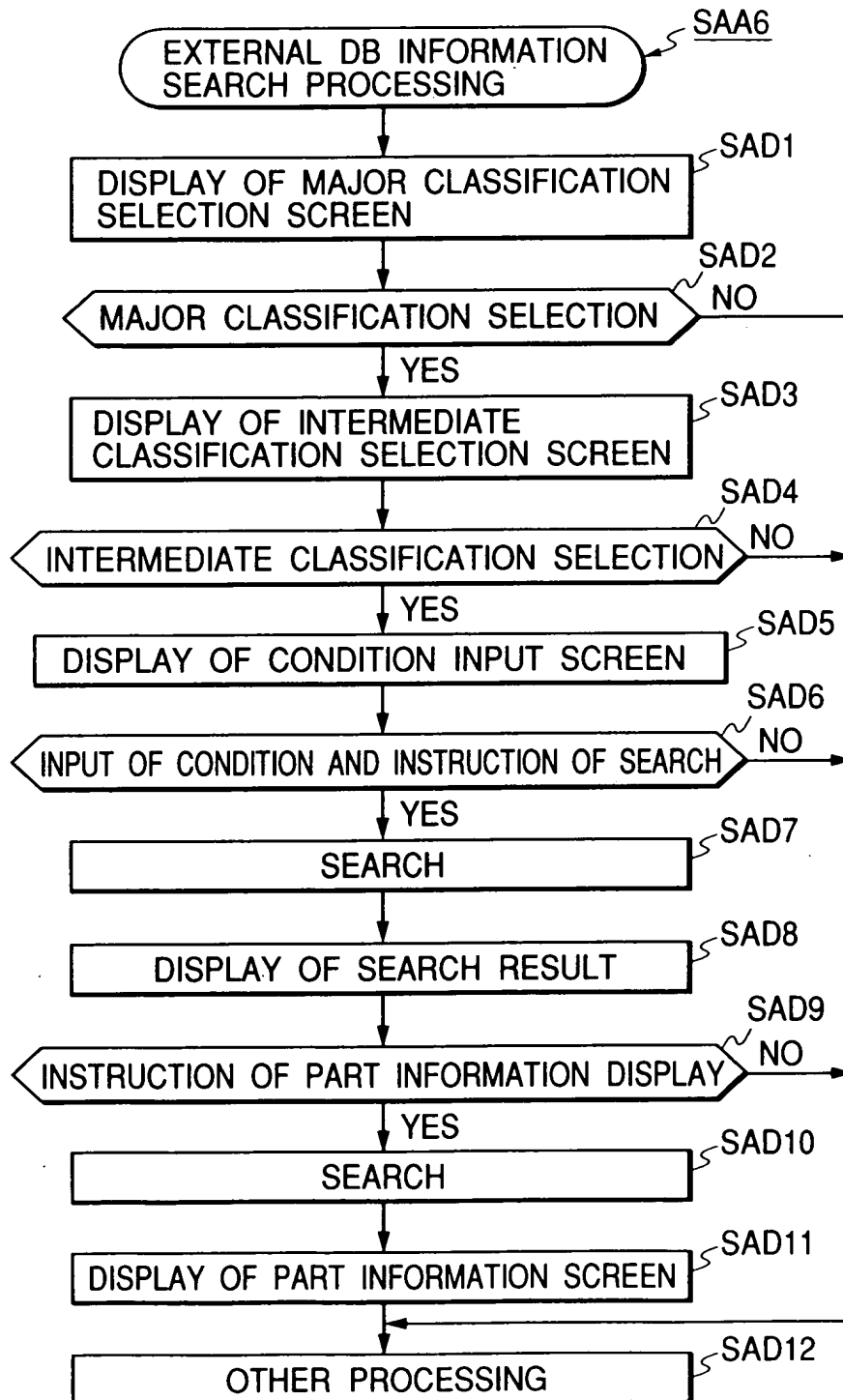


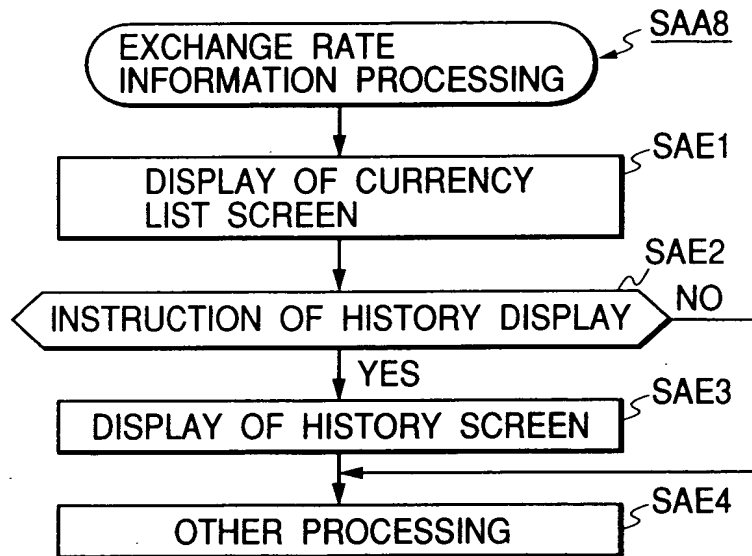
FIG. 8



T02T20" 6428260



**FIG. 9**



09761749 001201

FIG. 10

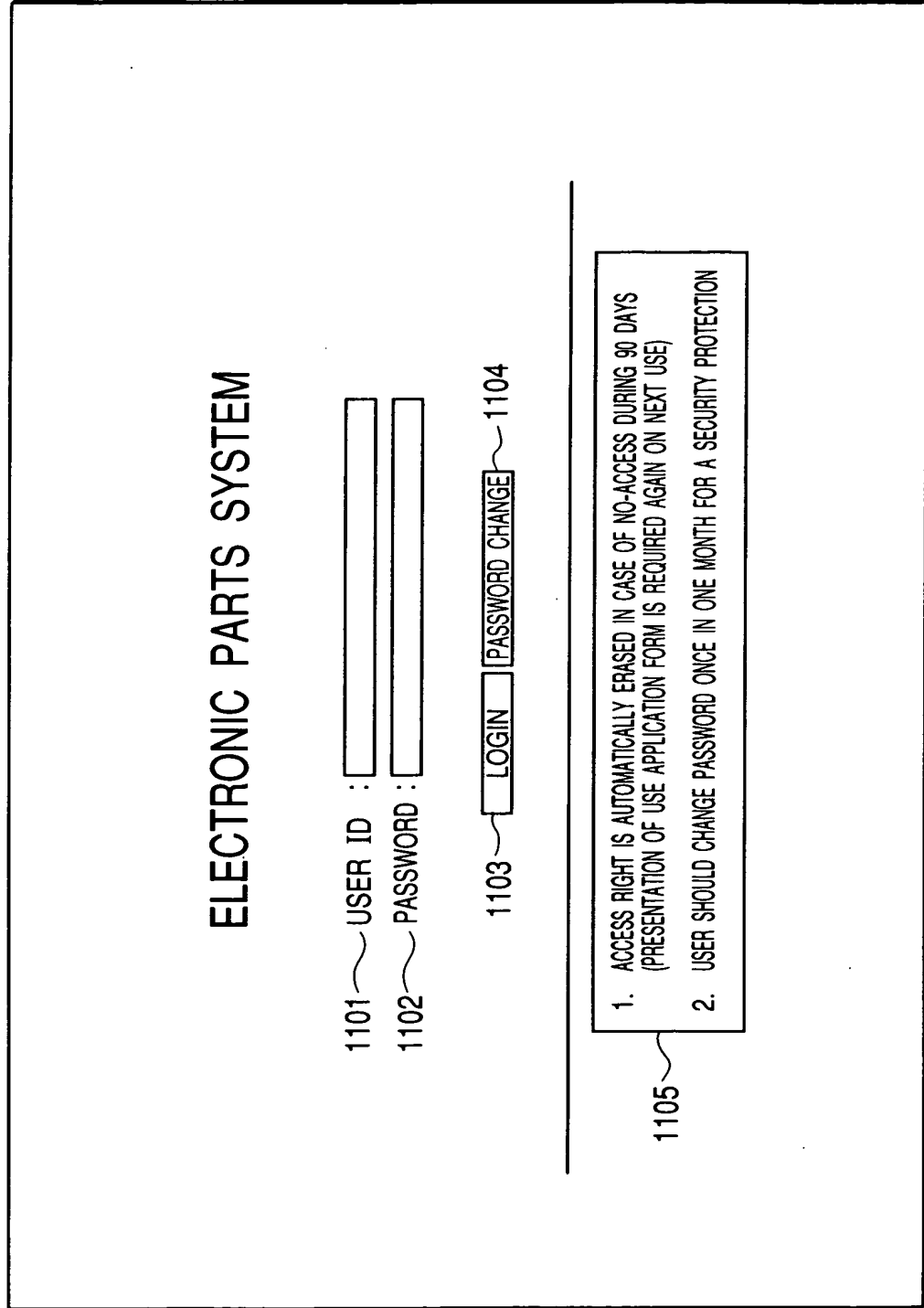


FIG. 11

1112	1113	1114	1115
LoginUser: pmc    LoginDate: 1998/10/26    IPAddress: 150.61.245.99		* UPDATED AT END OF SEPTEMBER, 1998 ~ 1111 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. ~ 1115	
* ELECTRONIC PARTS, SPEC. AND PURCHASE PRICE INFORMATION			
1. <u>SEARCH BY "PART NO."</u> 2. <u>SEARCH BY "TYPE NAME"</u> 3. <u>"EXTERNAL DB INFORMATION" SEARCH</u> 4. <u>SEARCH "BY BASES, BY PARENT PART NUMBER, BY SUBSTITUTIVE PART NO. (DISPLAY OF NO. OF SUBSTITUTABLE PART)" BY "PART NUMBER"</u> 5. <u>"UNIT PRICE MASTER" CHANGE INFORMATION LIST</u> 6. <u>"UNIT PRICE MASTER" HISTORY INFORMATION SEARCH</u> 7. <u>"ORDER SCHEDULE INFORMATION" SEARCH BY "PART NO."</u> 8. <u>"ORDER SCHEDULE INFORMATION" SEARCH BY "TYPE NAME"</u> 9. <u>"SUBSTITUTIVE (IN CHARACTER) PARTS INFORMATION" SEARCH BY "TYPE NAME"</u> 10. <u>SEARCH BY "SEMICONDUCTOR AND LIQUID CRYSTAL MARKET PRICE"</u> 61. <u>"EXCHANGE RATE" INFORMATION</u> <u>SU1. USER MAINTENANCE</u> <u>SU2. PRE-REFERENCE INFORMATION</u>			
1116			
1117			
"DEFINITE PROMISE OF SECRET PROTECTION" : INFORMATION COPY IS FORBIDDEN WITHOUT PERMISSION. MOREOVER, USE OF THOSE OTHER THAN EMPLOYEE REGISTERED AS USER IS FORBIDDEN. "PENALTY BY OFFICE REGULATIONS" : INFORMATION OF PROCUREMENT INFORMATION SYSTEM SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. YOU WILL BE PUNISHED BY INTERNAL RULE IF YOU REVEALS TO EXTERNAL.			

FIG. 12

1121 Menu

1122 BackPage

1123 Log Out

1124 Mail

1112 {

1113 (1) SEARCH · CONDITION INPUT SCREEN BY "PART NO." ~1225 1115

1114 \* UPDATED AT END OF SEPTEMBER, 1998 ~ 1111

LoginUser: pmc LoginDate: 1998/10/26 IPAddress: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. ~1226

1127 {

PART NO.: TW

GREEN AUTHORIZATION: ▾

RECOMMENDATION INF: ▾

PURCHASE ORIGIN: ▾

COUNTRY NAME OF ORIGIN: ▾

ITEM AND KIND CODE: ▾ REFERENCE

SUPPLIER CODE: ▾ REFERENCE

SUPPLIER NAME: ▾

MAKER CODE: ▾ REFERENCE

MAKER NAME: ▾ REFERENCE

VARIIFICATION UNIT PRICE (LOCAL CURRENCY): >= ▾

VARIIFICATION UNIT PRICE (LOCAL CURRENCY): <= ▾

Search Clear

1128 1129

FIG. 13

1121
1122
1123
1124

Menu

BackPage

Log Out

Mail

(1) SEARCH BY "PART NO." LIST SCREEN ~ 1131

1112 LoginUser: pmc LoginDate: 1998/10/26 IPAddress: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. 1115

1113 \* UPDATED AT END OF SEPTEMBER, 1998 ~ 1111

1114 INFORMATION OF HAVING PART NUMBER/TEMPORARY UNIT PRICE IS NOT PRESENTED. ~ 1126

TOTAL NUMBER: 7
1134

LINKING SCREEN: [DETAILS SCREEN]
Sort: [PART NO.] [Sort] 1133

No.	PART NO.	SIZE	TYPE	MAKER	IMAGE	RECOMMENDATION	AUTHOR-IZATION	BASE NAME	SUPPLIER NAME	DATE	UNIT PRICE	CURRENCY	VERIFICATION	AMOUNT	DRAWING	CORRECTION	PROCESS	PART ORDER
1	WAS-0000-000	000	ZZZZ	A COMPANY	NO	OTHER	NO	C OFFICE	SUPPLIER ACH	1998/09	32.00	YEN		30.00	W990001	01	PG	982J
2	WAS-0000-000	000	ZZZZ	A COMPANY	NO	RECOMMENDATION	YES	D OFFICE	SUPPLIER ACO	1998/09	33.00	YEN		30.00	W990001	01	PG	982J
3	WAS-0000-000	000	ZZZZ	A COMPANY	NO	SEM-RECOMMENDATION	NO	OVERSEAS OFFICE 1	SUPPLIER CBM	1998/09	34.00	US DOLLAR		30.00	W990001	01	PG	982J
4	WAS-0000-000	000	ZZZZ	A COMPANY	NO	OTHER	NO	OVERSEAS OFFICE 2	SUPPLIER CCC	1998/09	35.00	US DOLLAR		30.00	W990001	01	PG	982J
5	WAS-0000-000	000	ZZZZ	B COMPANY	NO	RECOMMENDATION	YES	A OFFICE	SUPPLIER AA	1998/09	31.00	YEN		30.00	W990001	01	PG	982J
6	WAS-0000-000	000	ZZZZ	A COMPANY	NO	RECOMMENDATION	YES	A OFFICE	SUPPLIER AA	1998/09	0.00	YEN			W990001	01	PG	982J
7	WAS-0000-000	000	ZZZZ	A COMPANY	NO	SEM-RECOMMENDATION	NO	B OFFICE	SUPPLIER AA	1998/09	----	YEN		30.00	W990001	01	PG	982J

1137
1138

FIG. 14

1124

Mail

(1) SEARCH BY "PART NO." LIST SCREEN ~1231

1114 \* UPDATED AT END OF SEPTEMBER, 1998 ~1111

IP Address: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. ~1115

INFORMATION OF HAVING PART NUMBER/TEMPORARY UNIT PRICE IS NOT PRESENTED. ~1226

1132

SORT : PART NO. Sort 1133

1135

IMAGE RECOMMENDATION	AUTHORIZATION	BASE NAME	SUPPLIER NAME	VERIFICATION DATE	VERIFICATION UNIT PRICE	CURRENCY	VERIFICATION AMOUNT	DRAWING CORRECTION NO.	PROCESS	PART ORDER WINDOW	COUNTRY NAME	KIND	FUNCTION CLASSIFICATION	
NO	OTHER	NO	C OFFICE	1998/09	32.00	YEN	30.00	W99001	01	PG	982J	KB	JAPAN	TTL · LS SERIES
NO	RECOMMENDATION	YES	D OFFICE	1998/09	33.00	YEN	30.00	W99001	01	PG	982J	KB	JAPAN	TTL · LS SERIES
NO	SUB-RECOMMENDATION	COMMON	OVERSEAS OFFICE 1	1998/09	34.00	US DOLLAR	30.00	W99001	01	PG	982J	KB	JAPAN	TTL · LS SERIES
NO	OTHER	NO	OVERSEAS OFFICE 2	1998/09	35.00	US DOLLAR	30.00	W99001	01	PG	982J	KB	JAPAN	TTL · LS SERIES
NO	RECOMMENDATION	YES	A OFFICE	1998/09	31.00	YEN	30.00	W99001	01	PG	982J	KB	JAPAN	TTL · LS SERIES
NO	RECOMMENDATION	YES	A OFFICE	1998/09	0.00	YEN		W99001	01	PG	982J	KB	JAPAN	TTL · LS SERIES
NO	SUB-RECOMMENDATION	COMMON	B OFFICE	1998/09	---	YEN	30.00	W99001	01	PG	982J	KB	JAPAN	TTL · LS SERIES

1137

1138

# FIG. 15

1121 { Menu }

1122 { BackPage }

1123 { Log Out }

1124 { Mail }

1142

1112 { LoginUser: pmc    LoginDate: 1998/10/26    IPAddress: 150.61.245.99 }

1113 { \* UPDATED AT END OF SEPTEMBER, 1998 }

1114 { (1) SEARCH BY "PART NO." - DETAILS SCREEN }

1115 { THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. }

1144 { (PART INF.) }

PART NO.	WAS-0000-000	SIZE	000	PROCESS	PG
DRAWING NO.	W99001	CORRECTION NO.	01		
PART NAME	*TC5090AP (A/D CONVERTER)				
TYPE NAME	ZZZZ				
MAKER NAME	001220 A COMPANY		COUNTRY NAME OF ORIGIN JAPAN		
FUNCTION CLASSIFICATION	01101 TTL SERIES				
MAINTENANCE SCHEDULE	ABOLISHED SCHEDULE				

1145 { (SPEC. INF.) }

THERE IS NO \*EXTERNAL DB SPEC. INF.\* LINKED TO THIS DATA.

1146 { (RECOMMENDATION PART INF.) }

RECOMMENDATION RANK A RECOMMENDATION PART BOX NO. DATA REGISTRATION DATE 2000/01/01

1147 { (QUALITY AUTHORIZATION INF.) }

QUALITY AUTHORIZATION MATCH COMMENT THIS IS RESULT BY MAKER AUTHORIZATION

FUNCTION 01101 TTL SERIES

STRUCTURE

SCALE

1143

FIG. 16

1142

QUALITY AUTHORIZATION INF.

QUALITY AUTHORIZATION MATCH

FUNCTION

STRUCTURE

SCALE

COMMENT

0101 TTL SERIES

THIS IS RESULT BY MAKER AUTHORIZATION.

1147

GREEN AUTHORIZATION INF.

GREEN AUTHORIZATION RECOMMENDATION

COMMENT

1148

AUTHORIZATION DATE

EXCELLENT

VERIFICATION PURCHASE UNIT PRICE INF.

TEMPORARY UNIT PRICE IS NOT DISPLAYED. UNIT PRICE CORRESPONDS TO THAT AT MONTH WHEN VERIFICATION WAS APPLIED.

1149

BASE

AAAA

A OFFICE

WINDOW

KB

PART ORDER

982J

VERIFICATION DATE

1998/09

VERIFICATION AMOUNT

REFERENCE

MASTER UNIT PRICE

VERIFICATION UNIT PRICE

VERIFICATION PRICE

CURRENCY

YEN

UNIT PRICE CLASSIFICATION

04nll\*

SUPPLIER

CURRENCY CONDITION

CIF

SUPPLIER

T111

SUPPLIER AAA

ITEM AND KIND

P213

SEMICONDUCTOR PARTS TTL LS SERIES

LINK TO SUB-SCREEN

1150

1151

SUBSTITUTIVE PARTS LIST

1152

PRODUCT/ARTICLE INF.

1153

ORDER SCHEDULE INF.

1154

VERIFICATION HISTORY INF.

1143



FIG. 17

1121 Menu

1122 BackPage

1123 Log Out

1124 Mail

LIST OF SUBSTITUTIVE PARTS SEARCH RESULT BY "PART NO." ~1161

1112 LoginUser: pmc

1113 LoginDate: 1998/10/26

1114 \* UPDATED AT END OF SEPTEMBER, 1998 ~1111

1115 IPAddress: 150.61.245.99

THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

TOTAL NO.: 2

1161

Sort: PART NO. ▼

Sort

1162

1163

No.	PART NO.	SIZE	SUPPLIER NAME	BASE	SUBSTITUTIVE PART NO.	SUBSTITUTIVE TYPE NAME	SUBSTITUTIVE MAKER NAME	PARENT PART NO.	SIZE	PARENT DRAWING NO.
1	WAS-0000-000	000	T111	SUPPLIER AAA	A OFFICE	WAS-0000-000	ZZZZ	A COMPANY	WAS-0000-000	000 W99001
2	WAS-0000-000	000	T111	SUPPLIER AAA	A OFFICE	WAS-0000-000	ZZZZ	A COMPANY	WAS-0000-000	000 W99001

FIG. 18

- 1121 { Menu
- 1122 { BackPage
- 1123 { Log Out
- 1124 { Mail

PRODUCT/ARTICLE INF. (PRODUCT/ARTICLE ORDER) ~1171

1112 { LoginUser: pmc    LoginDate: 1998/10/26    IPAddress: 150.61.245.99    \* UPDATED AT END OF SEPTEMBER, 1998 ~1111    1115

THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

TOTAL NO.: 6

PART NO.: WAS-0000-000    SIZE: 000

No.	ORDER NO.	ORDER NAME	PROVISION	BASE NAME	NUMBER	MODEL GROUP	PRODUCT GROUP
1	ZZZZ	ORDER NAME AAAA	WAIT	AAAA : A OFFICE	1.00	MODEL GROUP AAAA	PRODUCT GROUP AAAA
2	ZZZZ	ORDER NAME AAAL	WAIT	AAAL : B OFFICE	0.00	MODEL GROUP AAAL	PRODUCT GROUP AAAL
3	ZZZZ	ORDER NAME ACN	WAIT	ACN : C OFFICE	1.00	MODEL GROUP ACN	PRODUCT GROUP ACN
4	ZZZZ	ORDER NAME ACQ	WAIT	ACQ : D OFFICE	1.00	MODEL GROUP ACQ	PRODUCT GROUP ACQ
5	ZZZZ	ORDER NAME CBM		CBM : OVERSEAS OFFICE 1	1.00	MODEL GROUP CBM	PRODUCT GROUP CBM
6	ZZZZ	ORDER NAME CCC		CCC : OVERSEAS OFFICE 2	1.00	MODEL GROUP CCC	PRODUCT GROUP CCC

FIG. 19

1121 { Menu } 1122 { BackPage } 1123 { Log Out } 1124 { Mail }

LIST OF INFORMATION OF ORDER SCHEDULE BY "PART NO." ~ 1181

1112 { LoginUser: pmc } 1113 { LoginDate: 1998/10/26 } 1114 { \* UPDATED AT END OF SEPTEMBER, 1998 ~ 1111 } 1115 { THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. }

TOTAL NO.: 6

PART NO.: WAS-0000-000 SIZE: 000 PROCESS SIGNAL: PG

No.	BASE NAME	SUPPLIER NAME	TYPE NAME	MAKER	CURRENCY	SCHEDULED AMOUNT	SCHEDULED MONEY VALUE	SCHEDULED AMOUNT	SCHEDULED MONEY VALUE
1	AAAA: A OFFICE	(T111) SUPPLIER AAA	ZZZZ: A COMPANY	YEN					
2	AAAL: B OFFICE	(T111) SUPPLIER AAA	ZZZZ: A COMPANY	YEN		25,000.00		25,000.00	
3	ACN: C OFFICE	(T111) SUPPLIER ACN	ZZZZ: A COMPANY	YEN		25,000.00		25,000.00	
4	ACQ: D OFFICE	(T111) SUPPLIER ACQ	ZZZZ: A COMPANY	YEN		25,000.00		25,000.00	
5	CBM: OVERSEAS OFFICE 1	(T111) SUPPLIER CBM	ZZZZ: A COMPANY	US DOLLAR		25,000.00		25,000.00	
6	CCC: OVERSEAS OFFICE 2	(T111) SUPPLIER CCC	ZZZZ: A COMPANY	US DOLLAR		25,000.00		25,000.00	

1182

FIG. 20

1121 { Menu

1122 { BackPage

1123 { Log Out

1124 { Mail

1112 { VERIFICATION UNIT PRICE HISTORY INF. (24 GENERATIONS INCLUDING BLAND-NEW; TEMPORARY UNIT PRICE IS NOT DISPLAYED) ~ 1191

1113 { 1114 { \* UPDATED AT END OF SEPTEMBER, 1998 ~ 1111

LoginUser: pmc LoginDate: 1998/10/26 IPAddress: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. ~ 1115

TOTAL NO.: 2

COMPANY BASE: AAAA: A OFFICE WINDOW: KB PART NO.: W45-0000-000 SIZE: 000

PROCESS: PG SUPPLIER: (T111) SUPPLIER AAA

1192 {

NO.	DATE	VERIFICATION UNIT PRICE	VERIFICATION AMOUNT	VERIFICATION MONEY VALUE	PART NO.	CORRECTION	PART ORDER	CURRENCY
1	200010	30.00	30.00	30.00	W99001	01	982J	YEN
2	199810	30.00	30.00	30.00	W99001	01	982J	YEN

FIG. 21

1121 Menu

1122 BackPage

1123 Log Out

1124 Mail

1112 LoginUser: 29611

1113 LoginDate: 1998/10/26

1114 IPAddress: 150.61.245.99

1115 \* UPDATED AT END OF SEPTEMBER, 1998 ~ 1111

1201 (2) SEARCH BY "TYPE NAME" · CONDITION INPUT SCREEN ~ 1201

1202

TYPE NAME : zzzz

GREEN AUTHORIZATION :

RECOMMENDATION INF. :

AUTHORIZATION INF. :

MAKER CODE : REFERENCE

MAKER NAME : REFERENCE

PURCHASED :

1203 Search

1204 Clear

THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

FIG. 22

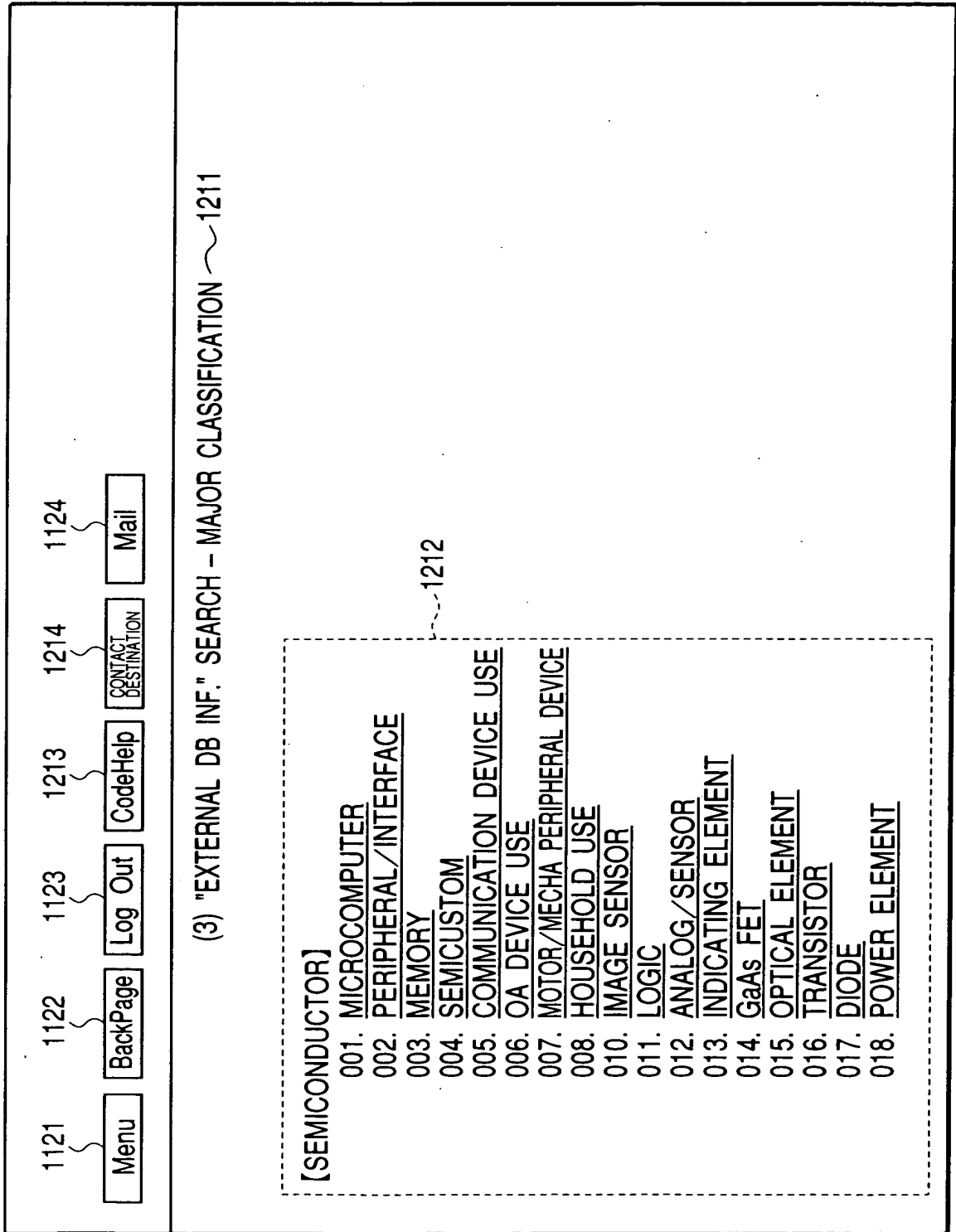


FIG. 23

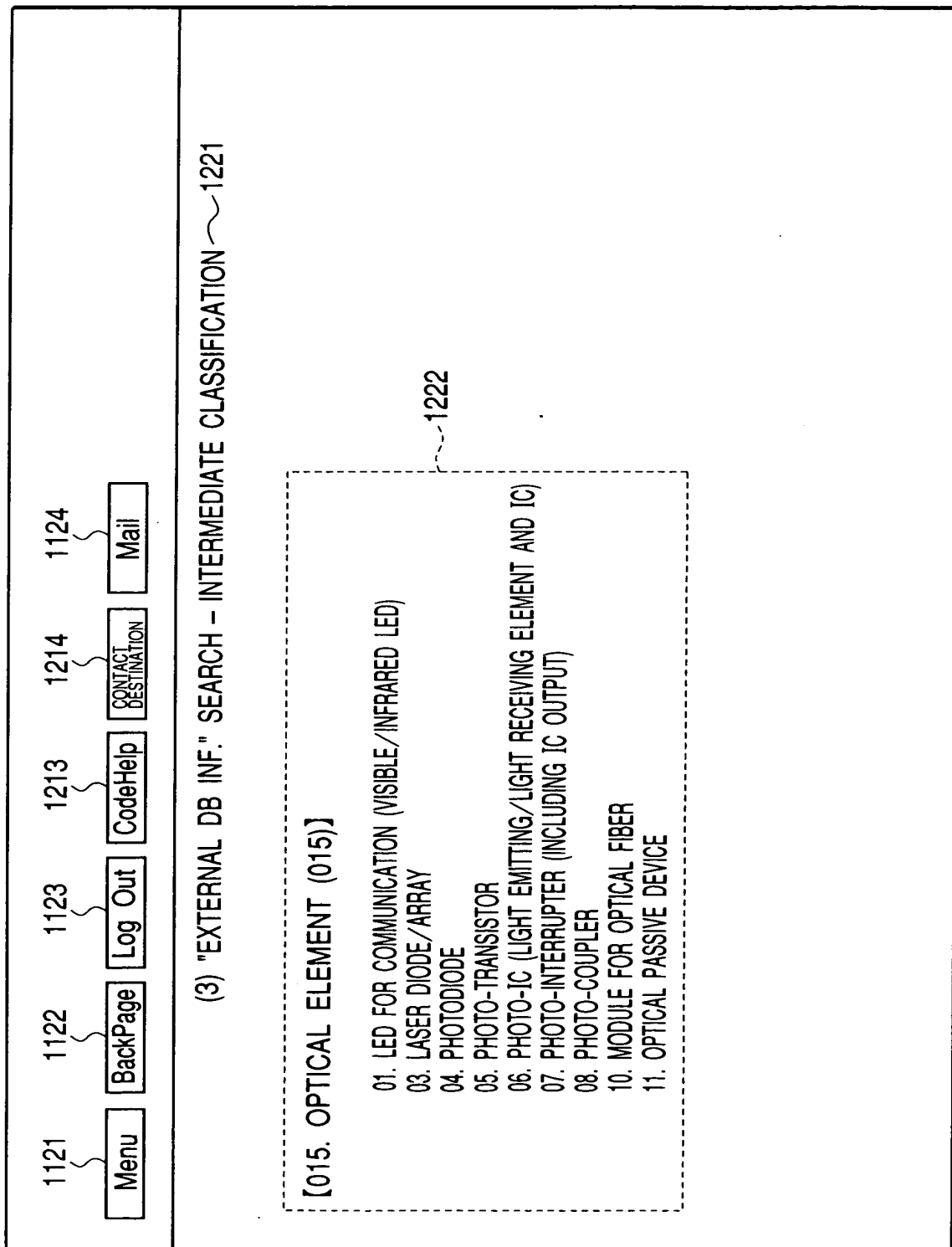


FIG. 24

1121 { Menu 1122 { BackPage 1123 { Log Out 1213 { CodeHelp 1214 { CONTACT DESTINATION 1124 { Mail

1112 { (3) SEARCH BY "TYPE NAME"; CONDITION INPUT SCREEN ~1231  
LoginUser: 29611  
LoginDate: 1997/05/27 ~1113  
IPAddress: 150.61.245.150  
\* UPDATED AT END OF AUGUST, 1997 ~1111  
THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY. ~1115

1114 { PHOTO-INTERRUPTER (INCLUDING IC OUTPUT)  
1232 {

TYPE NAME	
MAKER	
OUTPUT FORM	
LIGHT RECEIVING FORM	
INPUT FORWARD VOLTAGE V (max)	<
INPUT FORWARD CURRENT mA (max)	<
CTR (Ic/I <sub>f</sub> ) % (typ)	<
COLLECTOR SATURATION VOLTAGE V (max)	<
LIGHT RECEIVING COLLECTOR CURRENT mA (max)	<
WISE TIME us (typ)	<
FALL TIME us (typ)	<

1233 {

1234 { Search 1235 { Clear



FIG. 25

1121 { Menu } 1122 { BackPage } 1123 { Log Out } 1124 { CodeHelp } 1124 { CONTACT DESTINATION } 1124 { Mail }

1112 (3) LIST OF EXTERNAL DB SEARCH RESULT (SPEC.) ~1241  
LoginUser: 29611 \* UPDATED AT END OF AUGUST, 1997 ~1111  
LoginDate: 1997/05/27 ~1113  
IPAddress: 150.61.245.150 ~1115  
1114 { } 1232

1243 { TOTAL NO.: 150 } 1242 { PHOTO-INTERRUPTER (INCLUDING IC OUTPUT) } 1244 { } 1246 { }  
1247 { ▲ PREVIOUS LIST ▼ NEXT LIST 1 } 1245 { DISPLAY FROM DESIGNATED NO. }

No.	TYPE NAME	MAKER	OUTPUT FORM	LIGHT RECEIVING FORM	INPUT FORWARD VOLTAGE V (max)	INPUT FORWARD CURRENT mA (max)	CTR (Ic/I <sub>f</sub> ) % (typ)	COLLECTOR SATURATION VOLTAGE V (max)
1	OPU872CP	D COMPANY	SINGLE TRANSISTOR	PENETRATION TYPE	2.000000	60.000000	0.000000	0.000000
2	OPU813	D COMPANY	SINGLE TRANSISTOR	REFLECTING	1.800000	40.000000	0.000000	0.000000
3	OPU813R	D COMPANY	SINGLE TRANSISTOR	REFLECTING	2.200000	30.000000	0.000000	0.000000
4	OPU817	D COMPANY	SINGLE TRANSISTOR	REFLECTING	2.000000	100.000000	0.000000	0.000000
5	OC808	D COMPANY	SINGLE TRANSISTOR	REFLECTING	2.000000	100.000000	0.000000	0.000000
6	OC800	D COMPANY	SINGLE TRANSISTOR	REFLECTING	2.000000	100.000000	0.000000	0.000000

FIG. 26

1121 { Menu 1122 { BackPage 1123 { Log Out 1213 { CodeHelp 1214 { CONTACT DESTINATION 1124 { Mail

1112 { (3) LIST OF EXTERNAL DB SEARCH RESULT ~ 1251  
\* UPDATED AT END OF AUGUST, 1997 ~ 1111  
LoginUser: 29611  
LoginDate: 1997/05/27 ~ 1113  
IPAddress: 150.61.245.150  
1242 { 1114 { 1244 {  
1243 { TOTAL NO.: 4  
1245 { 1132 { 1133 {  
1134 {  
LINKING SCREEN : DETAILS SCREEN 1256 SORT : PART NO. 1133 Sort

No.	TYPE NAME	MAKER	PART NO.	SIZE	IMAGE	GREEN AUTHORIZATION	RECOMMEN- DATION	AUTHORIZA- TION	BASE IMAGE CLIENT
1	OPU872CP	D COMPANY			EXISTENCE				
	VERIFICATION DATE	VERIFICATION UNIT PRICE	CURRENCY	VERIFICATION AMOUNT	COUNTRY OF ORIGIN	FUNCTION CLASSIFICATION NO.	DRAWING CORRECTION NO.	PROCESS	PART ORDER

1257 { 1255 {

FIG. 27

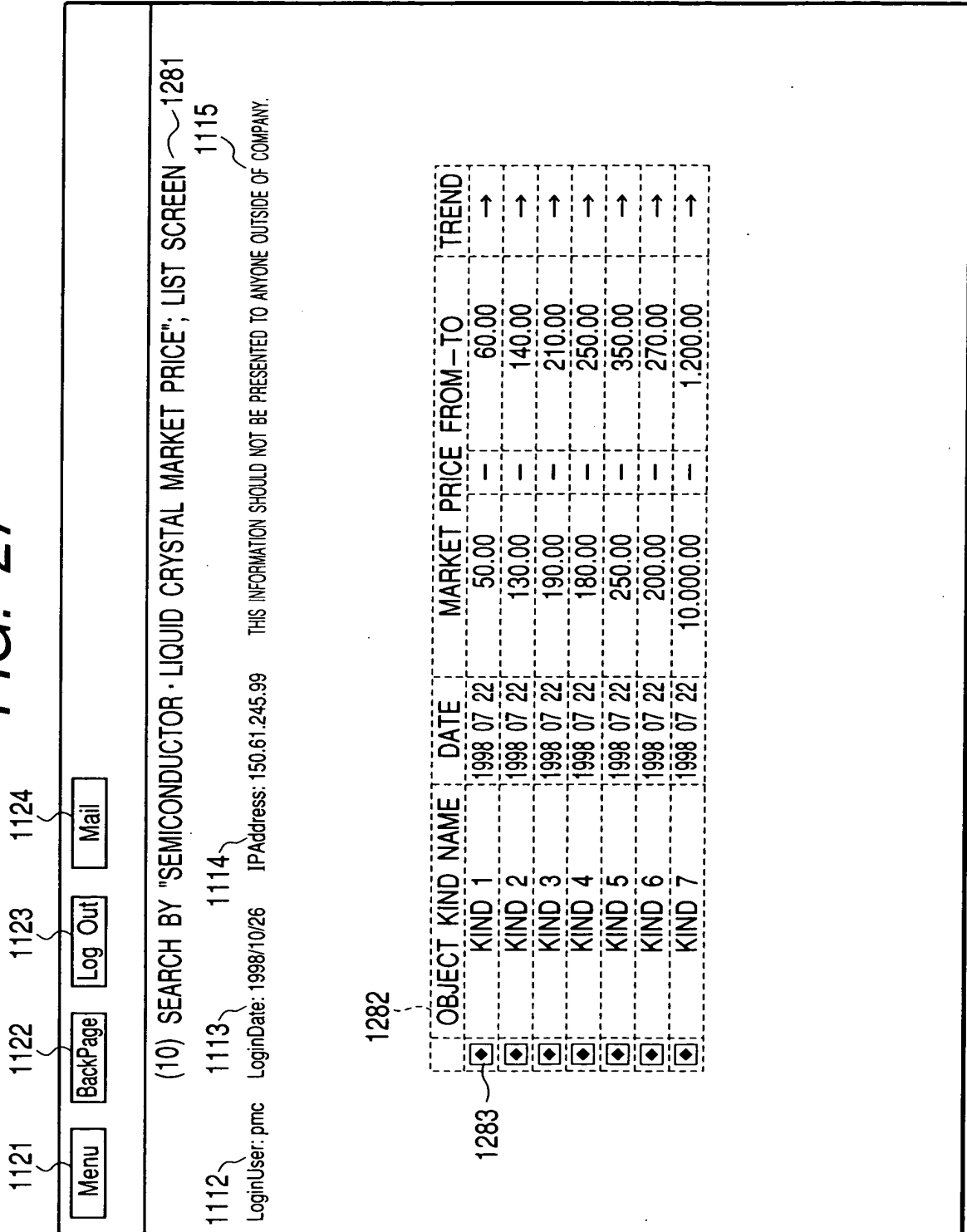


FIG. 28

1121 { Menu

1122 { BackPage

1123 { Log Out

1124 { Mail

1112 { LoginUser: pmc

1113 { LoginDate: 1998/10/27

1114 { \* UPDATED AT END OF SEPTEMBER, 1998

1115 {

1261 { (61) "EXCHANGE RATE" INF.: CURRENCY LIST SCREEN

1262 { IPAddress: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

FROM	TO	RATE	DATE
1263 { AUD (AUSTRALIAN)	JPY (YEN)	66.04	1998/07
AVB (THAILAND B)	JPY (YEN)	3.09	1998/07
AVW (*nil*)	JPY (YEN)	0.09	1998/07
CAD (CANADIAN D)	JPY (YEN)	94.82	1998/07
CHF (SWISS FRAN)	JPY (YEN)	91.13	1998/07
DCY (*nil*)	JPY (YEN)	15.82	1998/07
DEM (GERMAN MAR)	JPY (YEN)	76.70	1998/07
FRF (FRENCH FRA)	JPY (YEN)	22.88	1998/07
GBP (POUND)	JPY (YEN)	229.62	1998/07
HKD (HONGKONG DO)	JPY (YEN)	17.99	1998/07
JPY (YEN)	JPY (YEN)	1.00	1998/07
MYR (RINGGIT MA)	JPY (YEN)	35.28	1998/07
NLG (DUTCH GUIL)	JPY (YEN)	68.04	1998/07
NZD (NEWZEALAND)	JPY (YEN)	72.13	1998/07
THB (THAILAND B)	JPY (YEN)	3.36	1998/07
TWD (NT SOLLAR)	JPY (YEN)	4.06	1998/07
USD (US DOLLAR)	JPY (YEN)	139.36	1998/07

FIG. 29

1121

Menu

1122

BackPage

1123

Log Out

1124

Mail

1112

(61) "EXCHANGE RATE" INF. (MONTHLY AVERAGE OF THE PAST FOR 120 MONTHS) ~1271

1113

1114

\* UPDATED AT END OF SEPTEMBER, 1998 ~1111

1115

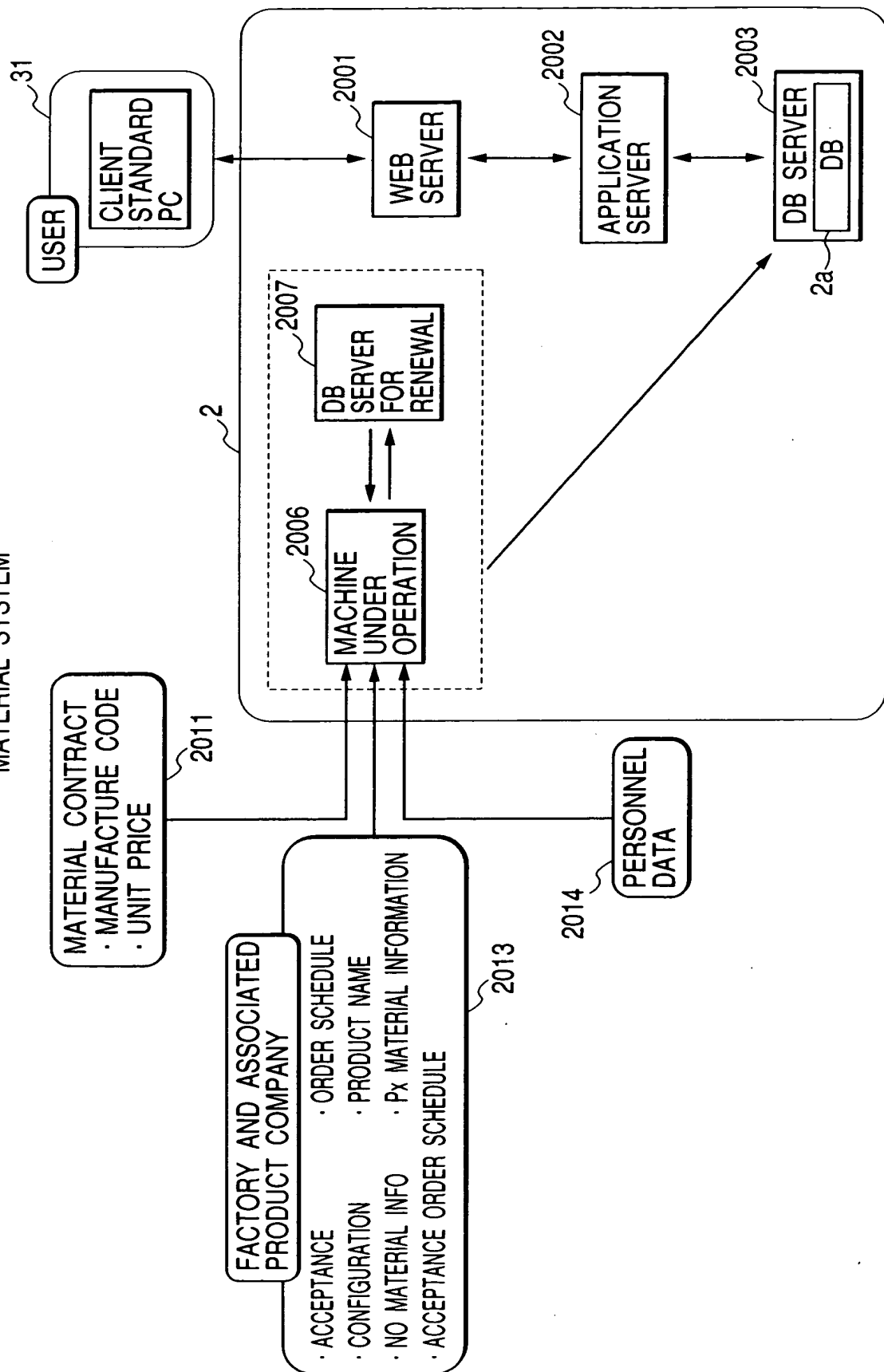
LoginUser: pmc    LoginDate: 1998/10/26    IPAddress: 150.61.245.99    THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

CURRENCY : AUD (AUSTRALIAN) → JPY (YEN)

YEAR	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1998	84.97	84.80	86.23	86.15	85.11	84.72	86.04					
1997	91.85	94.51	96.75	97.84	92.37	86.28	85.58	87.52	87.57	87.22	87.05	86.00
1996	78.52	79.92	81.75	84.65	84.97	86.25	86.35	84.46	87.08	89.07	89.49	90.86
1995	76.44	73.35	66.89	61.65	61.93	60.93	63.40	70.19	75.77	76.43	76.11	75.57
1994	77.65	76.08	74.84	74.09	75.54	75.35	72.43	73.93	73.33	72.70	73.94	77.54
1993	84.31	82.70	82.87	79.99	76.99	72.52	73.03	70.32	68.77	70.63	71.67	73.80
1992	93.56	95.97	100.70	102.09	98.84	95.96	93.70	91.81	88.62	86.70	85.58	85.60

FIG. 30

MATERIAL SYSTEM

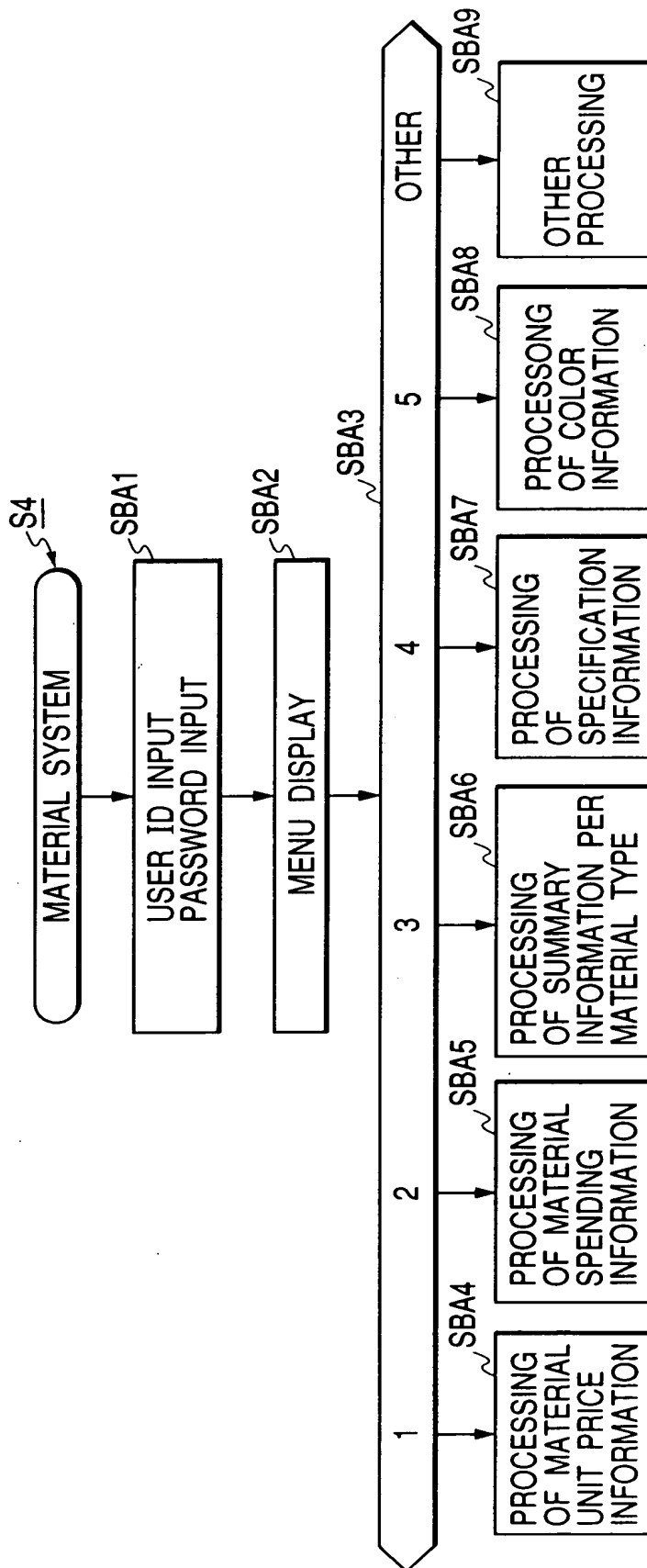


**FIG. 31**

## DATA BASE

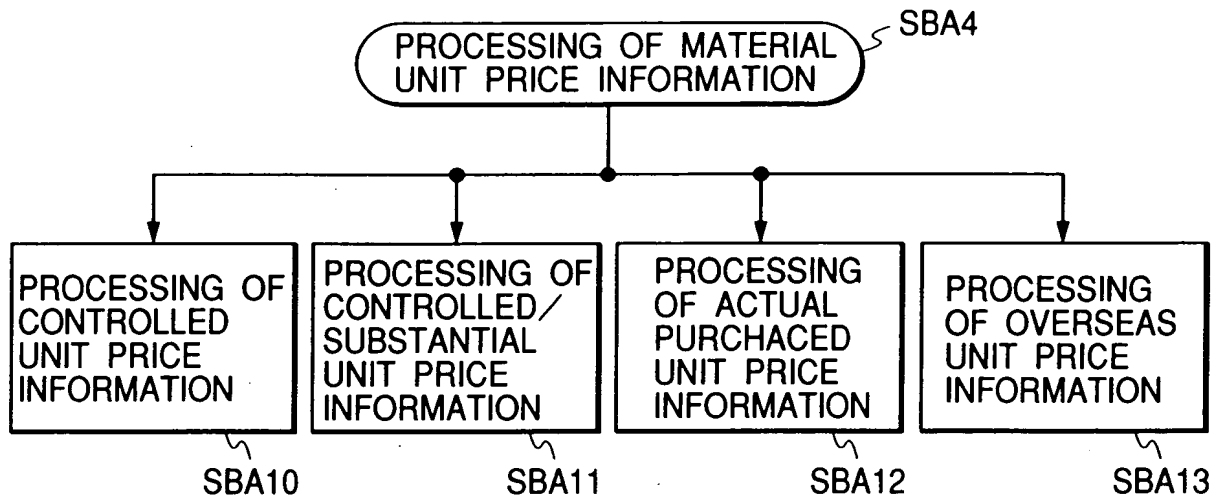
2a	MATERIAL PRICE	2aa
	PAST RECORD OF MATERIAL PURCHASE	2ab
	PRODUCT ORDER	2ac
	PAST RECORD/ESTIMATION OF MATERIAL SPENDING AMOUNT	2ad
	PAST RECORD OF MATERIAL PRICE	2ae
	ESTIMATION OF MATERIAL PRICE	2af
	MATERIAL SPECIFICATION	2ag
	COLOR APPROVAL	2ah
	USER	2ai
	SECURITY	2aj
	GREEN APPROVAL	2ak

FIG. 32

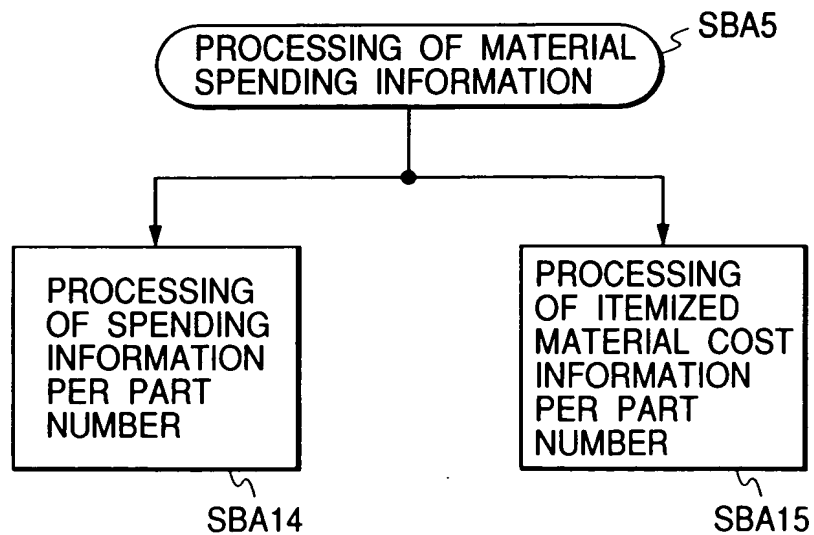


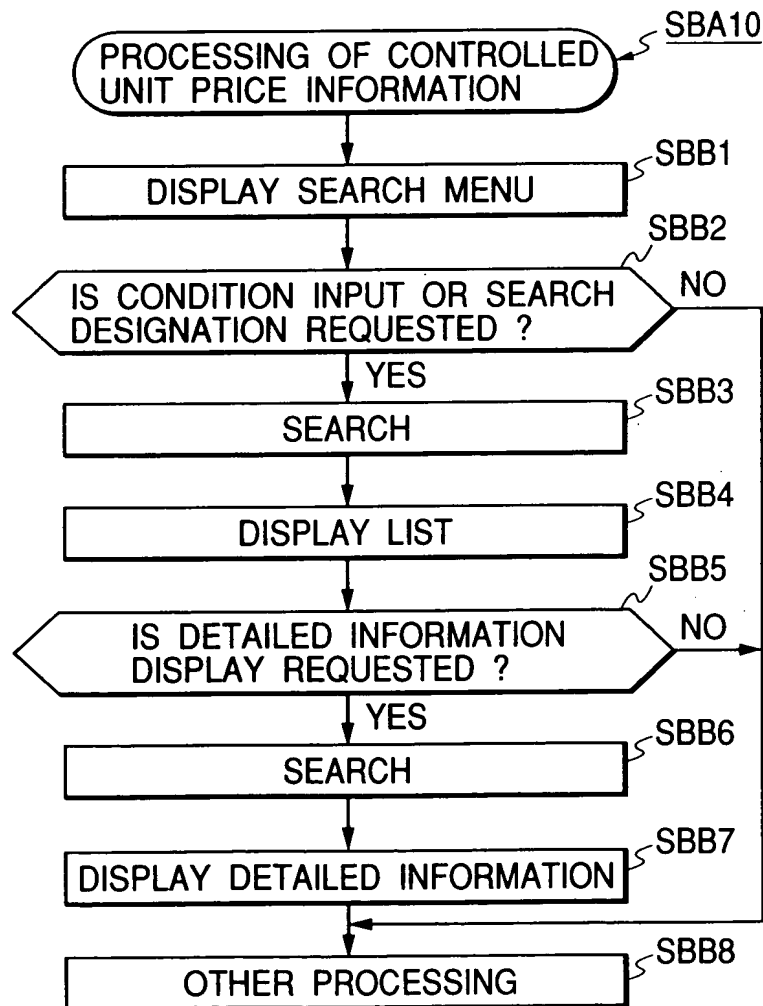


**FIG. 33**



**FIG. 34**



*FIG. 35*

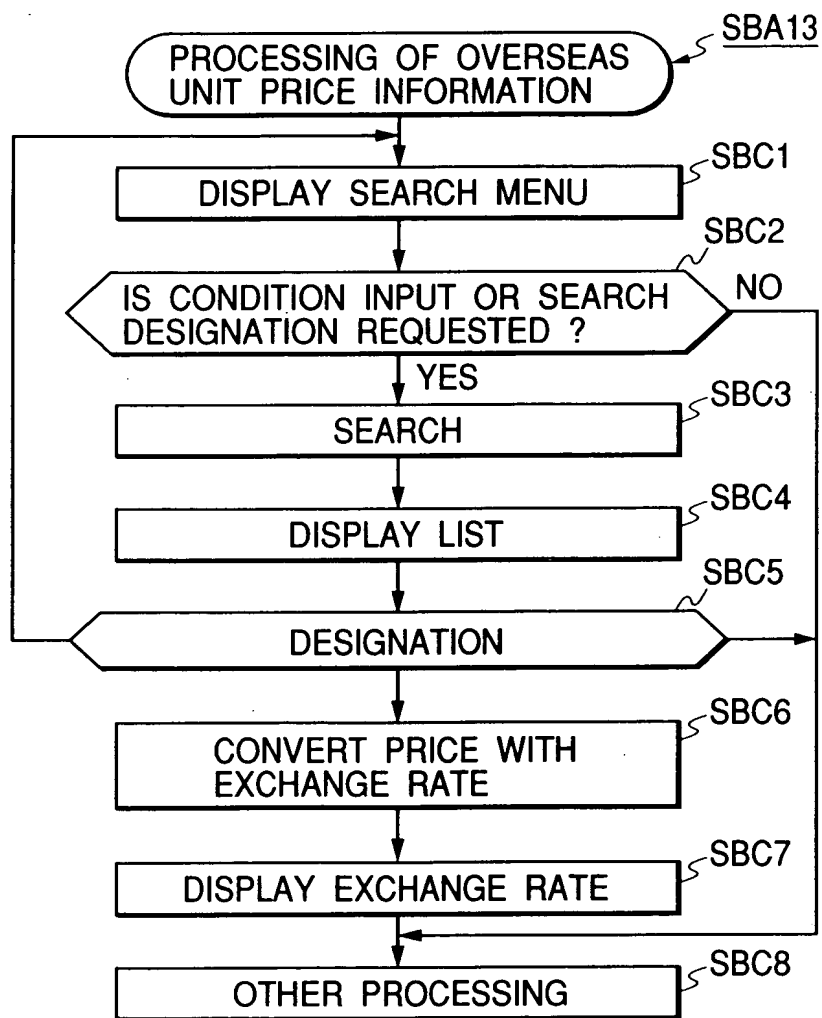
*FIG. 36*

FIG. 37

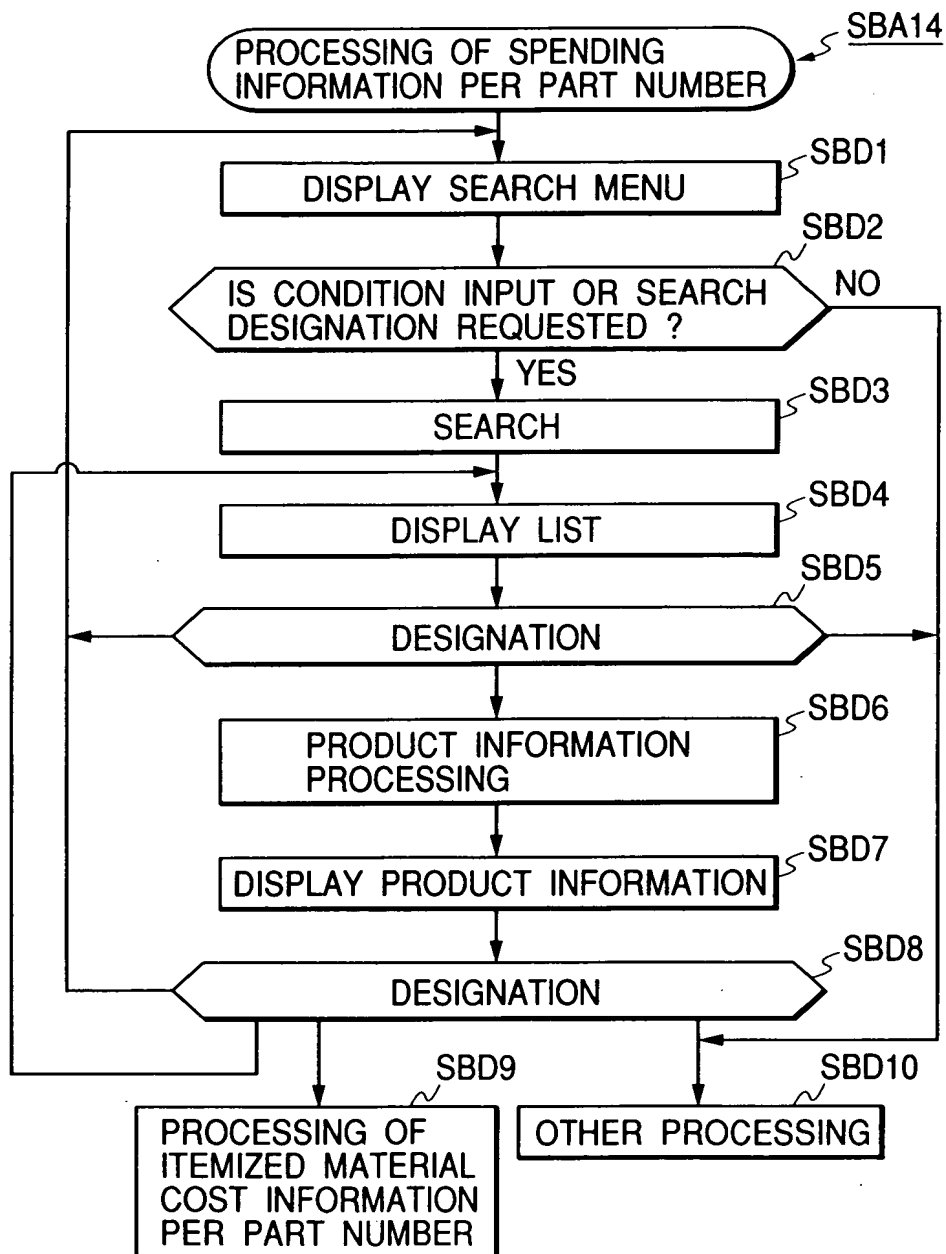


FIG. 38

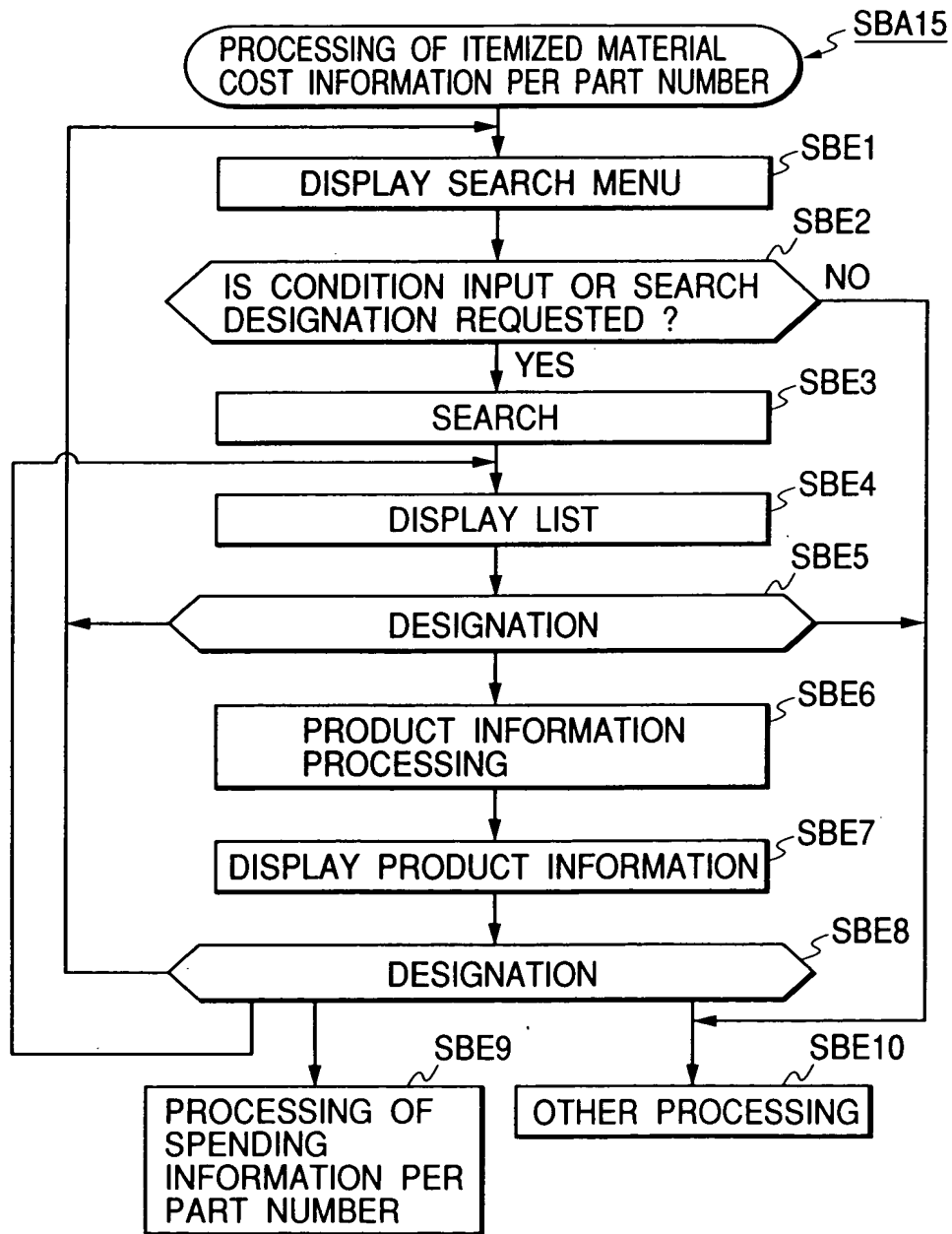


FIG. 39

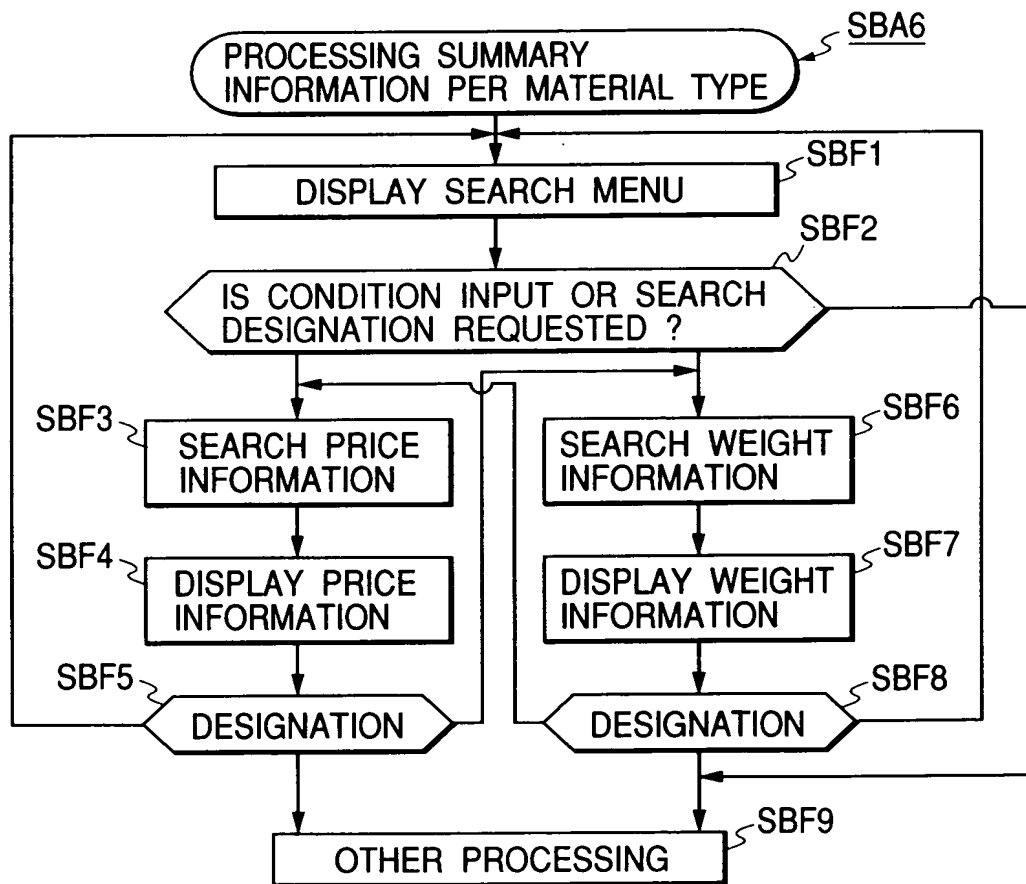


FIG. 40

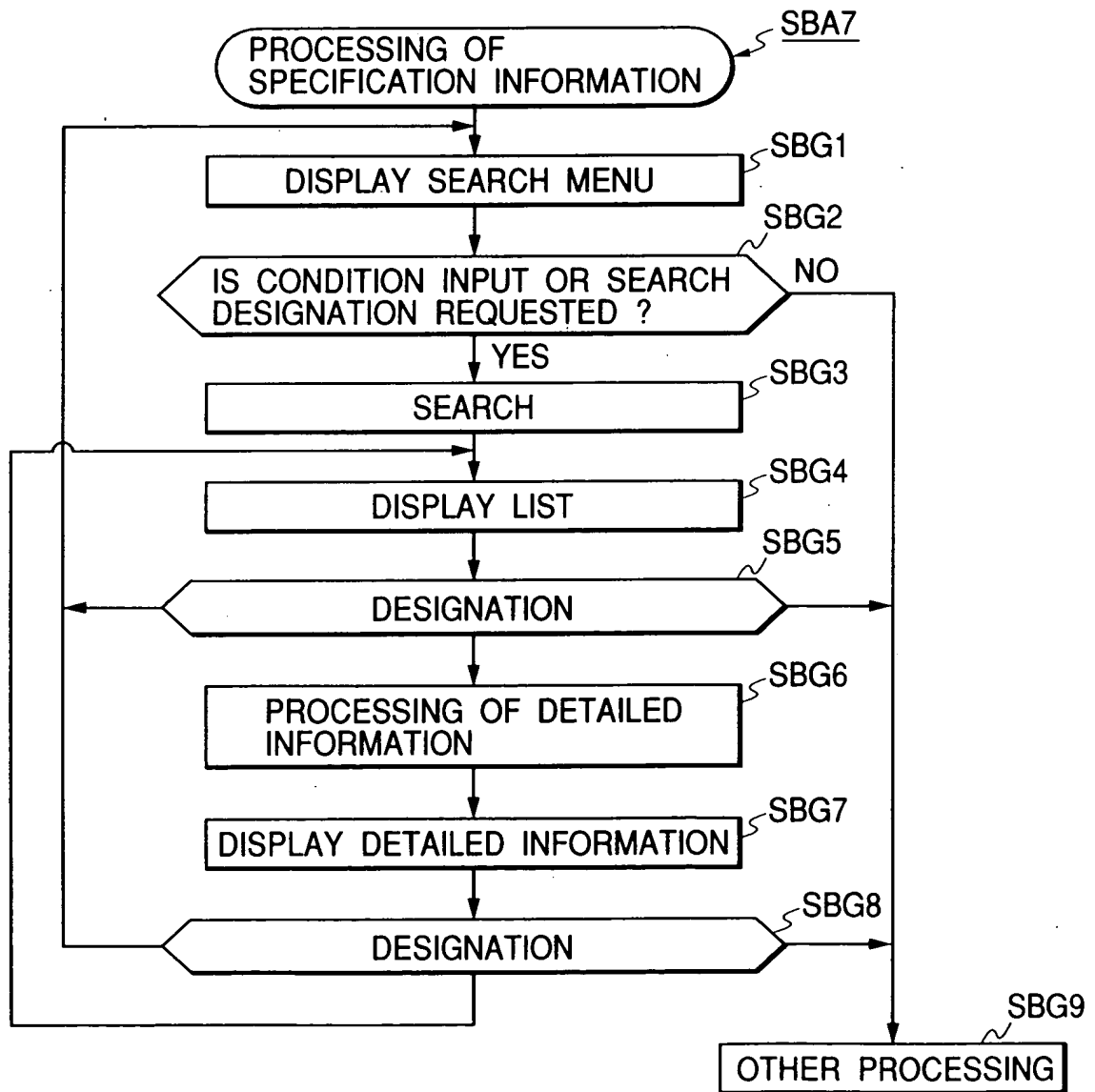


FIG. 41

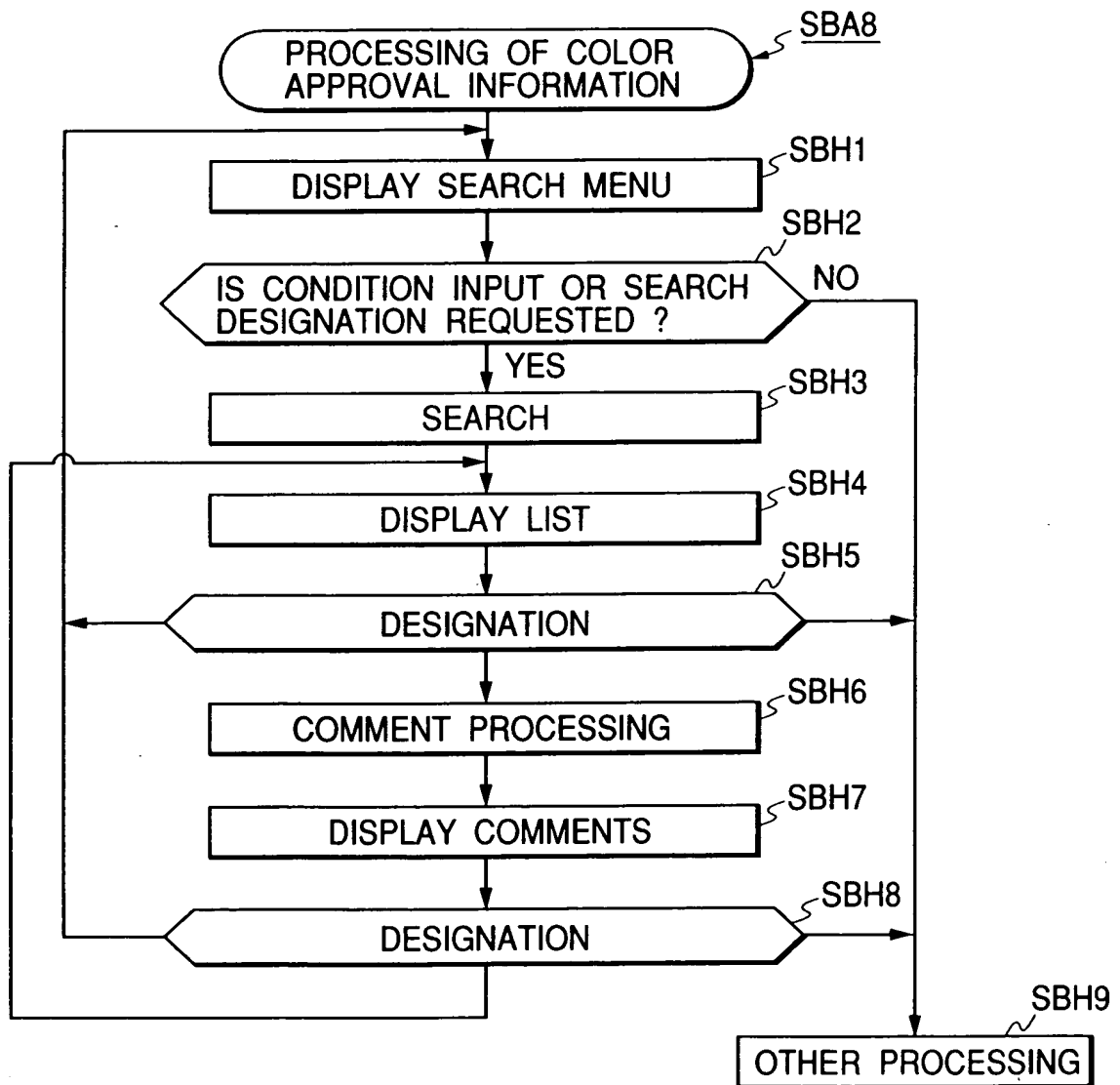




FIG. 42

MATERIAL SYSTEM

2101 ~ Login Name :

2102 ~ Password :

2103 ~   2104

**FIG. 43**

2121	2122	2123	2124	2125
<input type="button" value="Menu"/>	<input type="button" value="BackPage"/>	<input type="button" value="Log Out"/>	<input type="button" value="Help"/>	<input type="button" value="Mail"/>

LoginUser: 99999 LoginDate: 1998/01/13		MATERIAL SYSTEM		2111 AS OF MAY 6, 1996
1. MATERIAL UNIT PRICE INFORMATION				
11 - CONTROLLED UNIT PRICE INFORMATION	2127	<input type="button" value="MO"/>	<input type="button" value="PX"/>	2128
12 - CONTROLLED/SUBSTANTIAL UNIT PRICE INFORMATION		<input type="button" value="MO"/>	<input type="button" value="PX"/>	
13 - ACTUAL PURCHASED UNIT PRICE INFORMATION		<input type="button" value="MO"/>	<input type="button" value="PX"/>	
14 - OVERSEAS UNIT PRICE INFORMATION		<input type="button" value="MO"/>	<input type="button" value="PX"/>	
2. MATERIAL SPENDING INFORMATION				
21 - SPENDING INFORMATION PER PART NUMBER		<input type="button" value="MO"/>	<input type="button" value="PX"/>	
22 - ITEMIZED MATERIAL COST INFORMATION PER PART NUMBER		<input type="button" value="MO"/>	<input type="button" value="PX"/>	
3. SUMMARY INFORMATION PER MATERIAL TYPE				
31 - SUMMARY INFORMATION PER MATERIAL TYPE		<input type="button" value="MO"/>	<input type="button" value="PX"/>	
4. SPECIFICATION INFORMATION				
41 - SPECIFICATION INFORMATION		<input type="button" value="MO"/>		
5. COLOR APPROVAL INFORMATION				
51 - COLOR APPROVAL INFORMATION		<input type="button" value="MO"/>		
I. USER MAINTENANCE				
		<input type="button" value="RENEW"/>		
II. PREFERENCE INFORMATION				
		<input type="button" value="RENEW"/>		

**FIG. 44**

2121   2122   2123   2124   2125
Menu   BackPage   Log Out   Help   Mail

2112   LoginUser: 99999
2113   LoginDate: 1998/01/13

2131   MATERIAL TYPE   ABS
2132   MANUFACTURER CODE

MANUFACTURER NAME
GRADE NUMBER

COLOR ID
COLOR NO.

IN HOUSE COLOR NO.
CONTROLLED PRICE RANGE

SEARCH CONDITION
2134   SEARCH   CLEAR CONDITION   2135

11. SEARCH MENU OF CONTROLLED UNIT PRICE OF MO MATERIAL ~ 2136

TABLE DATA

CODE	NAME
1	ACRYLIC NITRILE/ETHYLENE PROPYLENE DIENE/STYRENE
2	ACRYLIC NITRILE/SILICON/STYRENE
3	ABS RESIN
4	ABS POLYBUTYLENE TEREPHTHALATE ALLOY RESIN
5	ABS POLYMETHYL METHACRYLATE ALLOY RESIN
6	AS RESIN
7	LIQUID CRYSTAL POLYMER
8	POLYAMID
9	POLYBUTYLENE TEREPHTHALATE
10	POLYCARBONATE
11	POLYCARBONATE ABS ALLOY RESIN
12	POLYCARBONATE POLYETHYLENE TEREPHTHALATE ALLOY RESIN
13	POLYETHYLENE
14	POLYETHER ETHER KETONE

FIG. 45

2121 2122 2123 2124 2125

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2112 LoginUser: 99999  
2113 LoginDate: 1998/01/14

11. MO MATERIAL CONTROLLED  
UNIT PRICE INFORMATION 2141  
GO TO SEARCH MENU 2142

1 SORT KEY [NO DESIGNATION] 2143 2 SORT KEY [NO DESIGNATION] 2144 3 SORT KEY [NO DESIGNATION] 2145  
1 SORT IN DESCENDING ORDER 2146 2 SORT IN ASCENDING ORDER 2147 3 SORT IN DESCENDING ORDER 2148

2149  
PREVIOUS LIST NEXT LIST 1  
DISPLAY FROM THE DESIGNATED NUMBER 2150

MATERIAL TYPE	MANUFACTURER CODE	MANUFACTURER NAME	GRADE NO.	COLOR ID	COLOR NO.	IN HOUSE COLOR NO.
1	ABS	AA00	A CORPORATION	100	SB	S43303
2	ABS	AA00	A CORPORATION	101	SB	S43303
3	ABS	AA00	A CORPORATION	120	SB	S43303
4	ABS	AA00	A CORPORATION	121	CB	5S33382
5	ABS	AA00	A CORPORATION	121	CB	5S33383
6	ABS	AA00	A CORPORATION	121	CB	7S33342
7	ABS	AA00	A CORPORATION	121	CB	7S43319
8	ABS	AA00	A CORPORATION	121	CB	RS33387
9	ABS	AA00	A CORPORATION	121	CC	1S35149
10	ABS	AA00	A CORPORATION	121	CC	1S35562-H
11	ABS	AA00	A CORPORATION	121	CC	2S38110
12	ABS	AA00	A CORPORATION	121	CC	3S345686
						TOYO INK CF8089

FIG. 46

2121 2122 2123 2124 2125

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2112 LoginUser: 99999

2113 LoginDate: 1998/01/13

2156 2157

GO TO MENU LIST GO TO SEARCH MENU

11. DETAILED INFORMATION MO MATERIAL

CONTROLLED UNIT PRICE ~ 2155

MATERIAL INFORMATION

MATERIAL TYPE	ABS
MANUFACTURER CODE	AA00
MANUFACTURER NAME	A CORPORATION
GRADE NO.	100
COLOR ID	SB
COLOR NO.	S43303
IN HOUSE COLOR NO.	

UNIT PRICE HISTORY INFORMATION

CURRENCY UNIT	JPY
WEIGHT UNIT	KG
取引先指定種別	00
LOT INFORMATION	0

DATE 199602

CONTROLLED UNIT PRICE 325.00

2158

SPECIFICATION

REGISTERED : 1997/12/17

RENEWED : 1997/12/22

CONTENTS OF RENEWAL : NEWLY ADDED

COMMENT : TEST DATA

CHARACTERISTICS WEATHERPROOF

USE OUTER MATERIAL

MATERIAL CONTROL CLASS	01	FILLER	GF20	METHOD	INJECTION	HOT RUNNER	有
FLAMABILITY CLASS 1	HB	THICKNESS 1	0.01	FLAMABILITY CLASS 2		THICKNESS 2	
DENSITY (SPECIFICATION) (g/cm <sup>3</sup> )	2.42	WATER ABSORPTION (%)	32.10	YIELD STRENGTH (Mpa)	33	ELASTICITY (Mpa)	4
FLEXURAL STRENGTH (Mpa)	33	FLEXURAL (Mpa)	44	IZOT IMPACT (KJ/m <sup>2</sup> )	28.20	CHARPY IMPACT (KJ/m <sup>2</sup> )	2
FRACTURE ELONGATION (%)	28	ROCKWELL R	230	ROCKWELL M	2340	LIGHT RESISTANCE	3
CHEMICAL RESISTANCE	型合成形試験データ有						
MF TEST CONDITION	F20-M40	MELTING FLOW (g/10mm)				RAL-UZ OUTER MATERIAL COMPLIANCE (1: PASS 2: NG)	1
FORMING SHRINKAGE (%)	234.00	LOAD DEFLECTION 18K (°C)	221.00	LOAD DEFLECTION 18K (°C)	220	LINEAR EXPANSION COEFFICIENT (R-5/°C)	2
DIELECTRIC CONSTANT	202.0	VOLUME RESISTANCE	292.0	VOLUME RESISTANCE CONSTANT	101	LOAD DEFLECTION 4, 5K (°C)	3

2160

2159

FIG. 47

2121

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2123

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2124

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2125

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2112

LoginUser: 99999

2113

LoginDate: 1998/01/14

14.

SEARCH MENU OF OVERSEAS FACTORY ACTUAL  
PURCHASED UNIT PRICE INFORMATION OF MO MATERIAL ~ 2165

SEARCH CONDITION

CODE OF OVERSEAS BASES	<div>2166</div>
MATERIAL TYPE	
MANUFACTURER NAME	
GRADE NUMBER	
COLOR ID	
COLOR NO.	
IN HOUSE COLOR NO.	

2167

SEARCH

CLEAR CONDITION

2168

FIG. 48

2121 2122 2123 2124 2125

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2112 LoginUser: 99999

2113 LoginDate: 1998/01/17

14. MO MATERIAL OVERSEAS FACTORY THE NUMBER OF SEARCHED RESULT : 205

UNIT PRICE INFORMATION

2172 GO TO SEARCH MENU

2171 DISPLAY EXCHANGE RATE

2173

2143

1 SORT KEY NO DESIGNATION

2144

2 SORT KEY NO DESIGNATION

3 SORT KEY NO DESIGNATION

2145

2146

2147

2148

2149

2150

2174

2175

CONTROLLED/ACTUAL UNIT PRICE	OVERSEAS BASES	MATERIAL TYPE	MANUFACTURER NAME	GRADE NO.	COLOR ID	COLOR NO.	IN HOUSE COLOR NO.
1	ABS	ASAHI CHEMICAL	VA-29	CC	NSF2107		
2	ABS	BASF					
3	ABS	BAYER	P2HAT	B			
4	ABS	CHIMEI	PA707	CC			
5	ABS	CHIMEI	PA757	B			
6	ABS	GE	CYCOLACDFAR	B			
7	ABS	GE	CYCOLAC GPM5500	CC			
8	ABS	GE	CYCOLAC VW300	CC			
9	ABS	GE	CYCOLAC VW300	CC			
10	ABS	TECHINOPOLYMER	#38	B			

FIG. 49

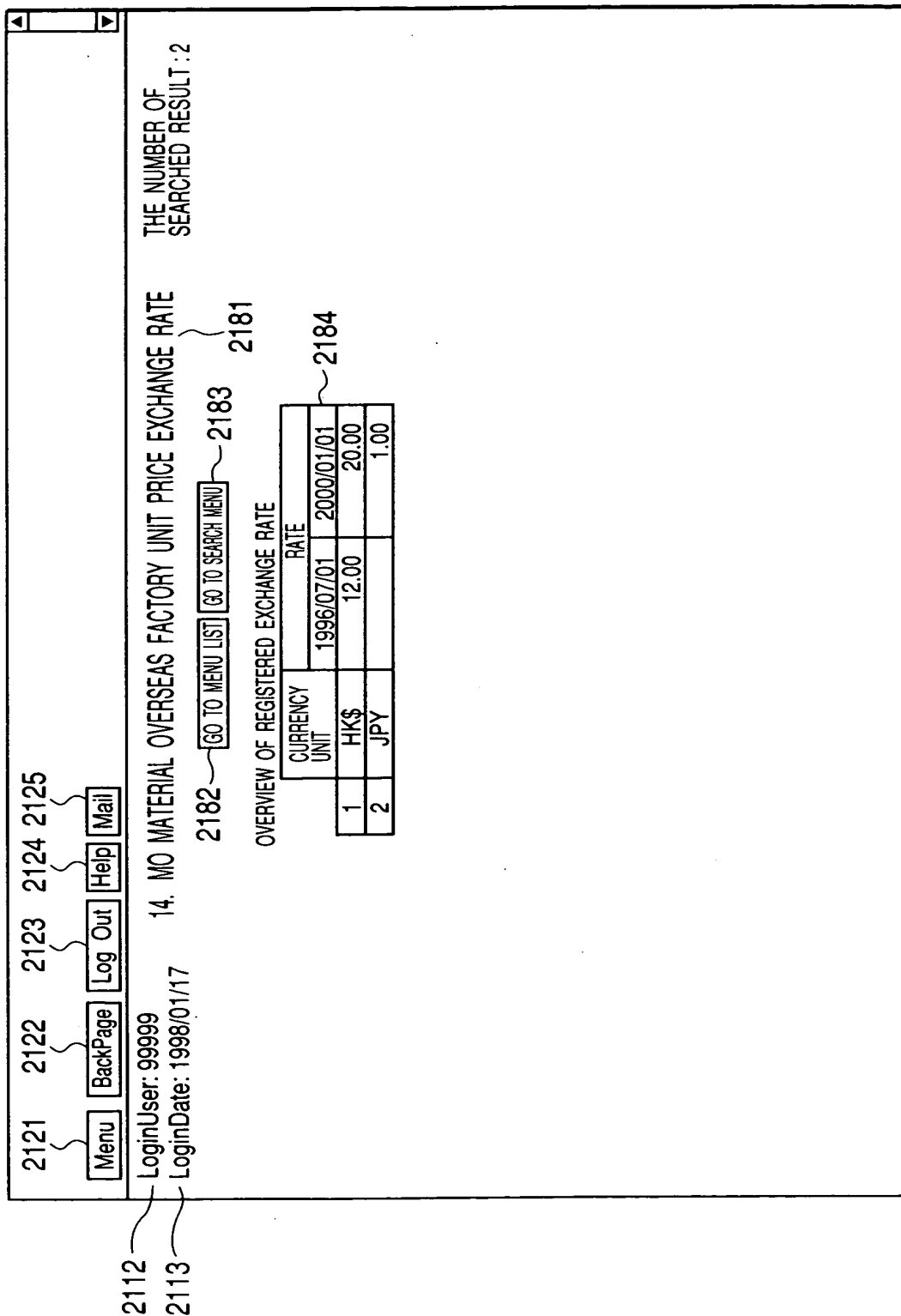




FIG. 50

2121 2122 2123 2124 2125

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2112 LoginUser: 99999

2113 LoginDate: 1998/01/13

21. MO MATERIAL SPENDING INFORMATION PER PART NUMBER SEARCH MENU ~ 2191

SEARCH CONDITION

2196

2192

CORPORATION CODE	
CLASSIFICATION OF BASES	
PART NUMBER	
SUPPLIER CODE	
SUPPLIER NAME	
MATERIAL TYPE	
MANUFACTURER CODE	
MANUFACTURER NAME	
GRADE NUMBER	
COLOR ID	
COLOR NO.	
IN HOUSE COLOR NO.	

TABLE DATA CLICK THE LEFT BUTTON TO SELECT DATA

CODE	NAME
------	------

2193

2194 SEARCH

CLEAR CONDITION 2195

FIG. 51

2121 2122 2123 2124 2125
Menu BackPage Log Out Help Mail

2112 LoginUser: 99999

2113 LoginDate: 1998/01/13

21. MO MATERIAL SPENDING INFORMATION

PER PART NUMBER

GO TO SEARCH MENU

THE NUMBER OF SEARCHED RESULT: 2156

2143
2144
2145
2146
2147

1 SORT KEY [NO DESIGNATION] 2 SORT KEY [NO DESIGNATION] 3 SORT KEY [NO DESIGNATION]

2148 PREVIOUS LIST NEXT LIST 1

2149

2150

	CORPORATION	CLASSIFICATION OF BASES	BASES	PART NUMBER	SIZE	PROCESS DRAWING NUMBER	SUPPLIER CODE	SUPPLIER NAME	MATERIAL TYPE	MANUFACTURER CODE	MANUFACTURER NAME	GRADE NO.
1	AAA	B	A FACTORY	AB0-0275-000	000	FG9003	M232		ABS	TA10	B COMPANY	NC119
2	AAA	B	A FACTORY	AB0-0277-000	000	FG9001	M232		ABS	TA10	B COMPANY	NC119
3	AAA	B	A FACTORY	AB0-0278-000	000	G99003	T631	BB	ABS	TA10	B COMPANY	NC119
4	AAA	B	A FACTORY	AB0-0278-000	000	G99004	T631	BB	ABS	TA10	B COMPANY	NC119
5	AAA	B	A FACTORY	AB0-0282-000	000	FG9002	F036		ABS	TA10	B COMPANY	NC119
6	AAA	B	A FACTORY	AB0-0282-000	000	FG9004	F036		ABS	TA10	B COMPANY	NC119
7	AAA	B	A FACTORY	AB0-0283-000	000	FG9002	F036		ABS	TA10	B COMPANY	NC119
8	AAA	B	A FACTORY	AB0-0283-000	000	FG9004	F036		ABS	TA10	B COMPANY	NC119
9	AAA	B	A FACTORY	AB0-0293-000	000	G99002	K557	CC	ABS	TA10	B COMPANY	NC119
10	AAA	B	A FACTORY	AB0-0294-000	000	G99001	K557	CC	ABS	TA10	B COMPANY	NC119
11	AAA	B	A FACTORY	AB0-0311-000	000	G99003	K583	DD	ABS	TA10	B COMPANY	NC4710A

FIG. 52

2121 2122 2123 2124 2125

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2112 LoginUser: 99999

2113 LoginDate: 1998/01/13

21. MO MATERIAL PRODUCT INFORMATION

THE NUMBER OF SEARCHED RESULT : 336

GO TO MENU LIST GO TO SEARCH MENU GO TO ITEMIZED MATERIAL COST

2212 2213 2214

PART NUMBER : FA2-8225-000 SIZE : 000

ORDER NUMBER	BASES	ORDER NAME	NUMBER	PRODUCT GROUP	TYPE GROUP
F12-7208-001	B FACTORY	*** NP6062 115V タイフン	2	NP-6060/6050/6062	
F12-7238-001	B FACTORY	*** NP6062 115V ハイシトイナ	2	NP-6060/6050/6062	
F12-7239-001	B FACTORY	*** NP6062 115V ハイシトイナ	2	NP-6060/6050/6062	
F12-7268-001	B FACTORY	*** NP6062 230V CA	2	NP-6060/6050/6062	
F12-7248-001	B FACTORY	*** NP6062 230V イッパン	2	NP-6060/6050/6062	
F12-7222-001	B FACTORY	*** RFA1ジキ(カンコク)	2	NP-6060/6050/6062	
F13-1011-001	B FACTORY	*** S-RFジキ CFFコクタイ	2	NP-6085/MT-5316	
F13-1042-001	B FACTORY	*** SRF ダンツキ イッパン	2	NP-6085/MT-5316	
F13-1052-001	B FACTORY	*** SRF ダンツキ エイコク	2	NP-6085/MT-5316	
F13-1092-001	B FACTORY	*** SRF ダンツキ オウシユウ	2	NP-6085/MT-5316	
F13-1062-001	B FACTORY	*** SRF ダンツキ コクコク	2	NP-6085/MT-5316	
F13-1082-001	B FACTORY	*** SRF ダンツキ ドクコク	2	NP-6085/MT-5316	
F13-1072-001	B FACTORY	*** SRF ダンツキ フツコク	2	NP-6085/MT-5316	
F13-1032-001	B FACTORY	*** SRF ダンツキ ホクベイ	2	NP-6085/MT-5316	
F12-8512-001	B FACTORY	*** SX N350 115V イッパン	2	NP-6060/6050/6062	
F12-4952-001	B FACTORY	1010オリベッテ 240/50 UK	2	NP-1010/1020/6010	
F12-4972-001	B FACTORY	1010オリベッテ 220/50	2	NP-1010/1020/6010	
F12-4972-003	B FACTORY	1010オリベッテ 220/50 OTH	2	NP-1010/1020/6010	
F12-4972-002	B FACTORY	1010オリベッテ 220/50 ITA	2	NP-1010/1020/6010	
F12-9231-001	B FACTORY	3050 OC 115V BRAZIL	2	NP-3030/3050/3050EK	NP-3000
F12-9271-001	B FACTORY	3050 OC 230V FRN	2	NP-3030/3050/3050EK	
F12-9291-001	B FACTORY	3050 OC 230V ITALY	2	NP-3030/3050/3050EK	
F12-9251-001	B FACTORY	3050 OC 230V UK	2	NP-3030/3050/3050EK	

FIG. 53

2121

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2124

2125

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2112

LoginUser: 99999

2113

LoginDate: 1998/01/13

222

2223

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2226

22. SEARCH MENU OF ITEMIZED MATERIAL COST ~ 2221

OF MO MATERIAL PER PART NUMBER

SEARCH CONDITION

CORPORATION CODE

CLASSIFICATION OF BASES

PART NUMBER

SUPPLIER CODE

SUPPLIER NAME

MATERIAL TYPE

MANUFACTURER CODE

MANUFACTURER NAME

GRADE NUMBER

COLOR ID

COLOR NO.

IN HOUSE COLOR NO.

TABLE DATA

CLICK THE LEFT BUTTON TO SELECT DATA

CODE

NAME

FIG. 54

2121

2122

2123

2124

2125

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2112

LoginUser: 99999

2113

LoginDate: 1998/01/14

22.

ITEMIZED MATERIAL COST INFORMATION

PER MO MATERIAL

2143

2144

2145

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2148

1 SORT KEY [NO DESIGNATION] 2 SORT KEY [NO DESIGNATION] 3 SORT KEY [NO DESIGNATION]

2149

GO TO SEARCH MENU

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FIG. 55

2121 2122 2123 2124 2125

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2112 LoginUser: 99999

2113 LoginDate: 1998/01/13

22. MO MATERIAL PRODUCT INFORMATION

2241 THE NUMBER OF SEARCHED RESULT: 336

GO TO MENU LIST GO TO SEARCH MENU GO TO ITEMIZED MATERIAL COST

2242 2243 2244

PART NUMBER: FA2-8225-000 SIZE: 000

ORDER NUMBER	BASES	ORDER NAME	NUMBER	PRODUCT GROUP	TYPE GROUP
F12-7208-001	B FACTORY	*** NP6082 115V タイワン	2	NP-6080/6050/6062	
F12-7238-001	B FACTORY	*** NP6082 115V ハンストレイテリ	2	NP-6080/6050/6062	
F12-7239-001	B FACTORY	*** NP6082 115V ハンストレイテリ	2	NP-6080/6050/6062	
F12-7268-001	B FACTORY	*** NP6082 230V CA	2	NP-6080/6050/6062	
F12-7248-001	B FACTORY	*** NP6082 230V イッパン	2	NP-6080/6050/6062	
F12-7222-001	B FACTORY	*** RFA1ンキ(カンコク)	2	NP-6080/6050/6062	
F13-1011-001	B FACTORY	*** S-RFンキ CFF コクナ	2	NP-6085/MT-5316	
F13-1042-001	B FACTORY	*** SRF ダンツキ イッパン	2	NP-6085/MT-5316	
F13-1052-001	B FACTORY	*** SRF ダンツキ エイコク	2	NP-6085/MT-5316	
F13-1092-001	B FACTORY	*** SRF ダンツキ オウシュウ	2	NP-6085/MT-5316	
F13-1062-001	B FACTORY	*** SRF ダンツキ コクコク	2	NP-6085/MT-5316	
F13-1082-001	B FACTORY	*** SRF ダンツキ ドクコク	2	NP-6085/MT-5316	
F13-1072-001	B FACTORY	*** SRF ダンツキ フンコク	2	NP-6085/MT-5316	
F13-1032-001	B FACTORY	*** SRF ダンツキ ホクベ	2	NP-6085/MT-5316	
F12-8512-001	B FACTORY	*** SX N350 115V イッパン	2	NP-6080/6050/6062	
F12-4952-001	B FACTORY	1010オリベッテ 240/50 UK	2	NP-1010/1020/6010	
F12-4972-001	B FACTORY	1010オリベッテ 220/50	2	NP-1010/1020/6010	
F12-4972-003	B FACTORY	1010オリベッテ 220/50 OTH	2	NP-1010/1020/6010	
F12-4972-002	B FACTORY	1010オリベッテ 220/50 ITA	2	NP-1010/1020/6010	
F12-9231-001	B FACTORY	3050 OC 115V BRAZIL	2	NP-3030/3050/3050EK	NP-3000
F12-9271-001	B FACTORY	3050 OC 230V FRN	2	NP-3030/3050/3050EK	
F12-9291-001	B FACTORY	3050 OC 230V ITALY	2	NP-3030/3050/3050EK	
F12-9251-001	B FACTORY	3050 OC 230V UK	2	NP-3030/3050/3050EK	

2245

FIG. 56

2121 2122 2123 2124 2125

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2112 LoginUser: 99999

2113 LoginDate: 1998/01/13

31. SEARCH MENU OF MO MATERIAL SUMMARY INFORMATION ~ 2251

OF MO MATERIAL PER MATERIAL TYPE

2252

MATERIAL TYPE	
MANUFACTURER CODE	
MANUFACTURER NAME	
GRADE NUMBER	
COLOR ID	
COLOR NO.	
IN HOUSE COLOR NO.	
NAME OF BASES	

2253

CODE	NAME
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2254 2255 2256

PRICE	WEIGHT	CLEAR CONDITION
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FIG. 57

2121 2122 2123 2124 2125
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2112 LoginUser: 99999

2113 LoginDate: 1998/01/14

31. SUMMARY INFORMATION OF MO MATERIAL

PER MATERIAL TYPE (PRICE) THE NUMBER OF SEARCHED RESULT: 616

2143 GO TO SEARCH MENU WEIGHT 2263 2261 2147

2144 2145 2146

1 SORT KEY [NO DESIGNATION] 2 SORT KEY [NO DESIGNATION] 3 SORT KEY [NO DESIGNATION] [SORT IN ASCENDING ORDER] [SORT IN DESCENDING ORDER]

2148 [PREVIOUS LIST] [NEXT LIST] 2149 [DISPLAY FROM THE DESIGNATED NUMBER] 2150

No.	MANUFACTURER CODE	MATERIAL TYPE	GRADE NO.	COLOR ID	COLOR NO.	IN HOUSE COLOR NO.	BASES	1997/05	1997/06	1997/07
1	UA00	ABS	VW8	SB	450		B FACTORY	11588	156815	111571
2	UA00	ABS	VW8	SB			B FACTORY	0	67058	204744
3	UA00	ABS	VW8	NC	11001		B FACTORY	139	36906	125677
4	UA00	ABS	VW8	CC	090423-3		B FACTORY	0	0	0
5	UA00	ABS	VW8	CC	050701-1	ブルーベリ-	B FACTORY	17071	62660	43778
6	UA00	ABS	VW8	CC	050655	PB-0004	B FACTORY	155232	233318	1611857
7	UA00	ABS	VW8	CC	036181-1		B FACTORY	0	0	0
8	UA00	ABS	VW8	CC	036180		B FACTORY	0	0	0
9	UA00	ABS	VW8	CC	035234	ツクスマーク#27レイ	B FACTORY	2186451	7250513	3327704
10	UA00	ABS	VW8	CC	035157-1	NU-0122	B FACTORY	84160	314964	418821
11	UA00	ABS	VW8	CC	035114	パールホワイト	B FACTORY	1844494	248763	1051737
12	UA00	ABS	VW8	CC	034631-1	NU-0008	B FACTORY	6420599	6838963	6371900
13	UA00	ABS	VW8	CC	034631		B FACTORY	379771	404868	491477
14	UA00	ABS	VW8	CC	034108	クオーツグレイ	B FACTORY	92540093	62686447	69956365
15	UA00	ABS	VW8	CC	031529		B FACTORY	126505	147837	35284
16	UA00	ABS	VW8	CC			B FACTORY	1285842	1256427	1350975
17	UA00	ABS	VW7	SB	450		B FACTORY	7863014	8955238	8644983



FIG. 58

2121 2122 2123 2124 2125
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2112 LoginUser: 99999

2113 LoginDate: 1998/01/14

31. SUMMARY INFORMATION OF MO MATERIAL

PER MATERIAL TYPE (WEIGHT) THE NUMBER OF SEARCHED RESULT: 616

2143
2272 GO TO SEARCH MENU PRICE 2273 2271
2147

1 SORT KEY NO DESIGNATION 2 SORT KEY NO DESIGNATION 3 SORT KEY NO DESIGNATION
2148 PREVIOUS LIST NEXT LIST 1
2150

No.	MANUFACTURER CODE	MATERIAL TYPE	GRADE NO.	COLOR ID	COLOR NO.	IN HOUSE COLOR NO.	BASES	1997/05	1997/06	1997/07
1	UA00	ABS	VW8	SB	450		B FACTORY	33067	434438	306135
2	UA00	ABS	VW8	SB			B FACTORY	0	191596	584982
3	UA00	ABS	VW8	NC	11001		B FACTORY	377	99746	339669
4	UA00	ABS	VW8	CC	090423-3		B FACTORY	0	0	0
5	UA00	ABS	VW8	CC	050701-1	ブルーベリ-	B FACTORY	48775	179030	119940
6	UA00	ABS	VW8	CC	050655	PB-0004	B FACTORY	443520	666624	4576794
7	UA00	ABS	VW8	CC	036181-1		B FACTORY	0	0	0
8	UA00	ABS	VW8	CC	036180		B FACTORY	0	0	0
9	UA00	ABS	VW8	CC	035234	バックマーク#2グレイ	B FACTORY	6248005	20715753	9116999
10	UA00	ABS	VW8	CC	035157-1	NU-0122	B FACTORY	240458	899899	1147456
11	UA00	ABS	VW8	CC	035114	パールホワイト	B FACTORY	5289983	710753	2881472
12	UA00	ABS	VW8	CC	034631-1	NU-0008	B FACTORY	18317180	19472269	17454456
13	UA00	ABS	VW8	CC	034631		B FACTORY	1085060	1156767	1404222
14	UA00	ABS	VW8	CC	034108	クォーツグレイ	B FACTORY	264400268	179104137	191661277
15	UA00	ABS	VW8	CC	031529		B FACTORY	341907	401205	95722
16	UA00	ABS	VW8	CC			B FACTORY	3673836	3589794	3859929

FIG. 59

2121 2122 2123 2124 2125

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2112 LoginUser: 99999

2113 LoginDate: 1998/01/14

40. SEARCH MENU OF SPECIFICATION ~ 2281  
INFORMATION OF MO MATERIAL

SEARCH CONDITION

2283

MATERIAL TYPE	
MANUFACTURER CODE	
MANUFACTURER NAME	
GRADE NUMBER	
CLASSIFICATION OF MATERIAL CONTROL	
FILLER	
MACHINING METHOD	
CLASSIFICATION OF FLAMMABILITY	
HOT RUNNER RECORD	
MF TEST CONDITION	°C, N
MELT FLOW	≤ ≤ g/10min
CHARACTERISTICS 1	
CHARACTERISTICS 2	
CHARACTERISTICS 3	
CHARACTERISTICS 4	
APPLICATION 1	
APPLICATION 2	

2282

TABLE DATA

CODE	NAME
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2284

2285 2286

SEARCH CLEAR CONDITION

FIG. 60

2121 2122 2123 2124 2125  
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2112 LoginUser: 99999  
2113 LoginDate: 1998/01/14

41. SPECIFICATION INFORMATION OF MO MATERIAL  
2291 THE NUMBER OF SEARCHED RESULT: 23  
GO TO SEARCH MENU 2292

2143 2144 2145 2146 2147  
1 SORT KEY [NO DESIGNATION] 2 SORT KEY [NO DESIGNATION] 3 SORT KEY [NO DESIGNATION] SORT IN ASCENDING ORDER SORT IN DESCENDING ORDER

	MATERIAL TYPE	MANUFACTURER CODE	MANUFACTURER NAME	GRADE NO.	CLASSIFICATION OF CONTROL	FILLER	FLAMABILITY CLASS 1	燃焼
1	A/EPDM/S	UA00	A CORPORATION	EDF20	01	GF20	H3	
2	A/SI/S	AA00	B CORPORATION	100Z	01	GF20	AH2	
3	A/SI/S	TA00	C CORPORATION	SX-E105	01	GF20	HB	
4	A/SI/S	TA00	C CORPORATION	SXE105	01	GF20	HB	
5	A/SI/S	TA00	C CORPORATION	SXH105	01	GF20	HB	
6	A/SI/S	TA00	C CORPORATION	SXN476	01	GF20	HB	
7	ABS	AA00	B CORPORATION	100	01	GF20	HB	
8	ABS	AA00	B CORPORATION	1000	01	GF20	HB	
9	ABS	AA00	B CORPORATION	100AZ	01	GF20	HB	
10	ABS	AA00	B CORPORATION	100P	01	GF20	H10	
11	ABS	AA00	B CORPORATION	100V	01	GF20	H1	
12	ABS	AA00	B CORPORATION	100Z	01	GF20	HB	
13	ABS	TA00	C CORPORATION	SXE105	01	GF20	HB	

2294

2293

FIG. 61

2121 2122 2123 2124 2125

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41. DETAILED MENU OF SPECIFICATION INFORMATION OF MO MATERIAL ~ 2301

LoginUser: 99999  
LoginDate: 1998/01/14

MATERIAL TYPE	A/EPDM/S	MANUFACTURER CODE	UA00	MANUFACTURER NAME	A CORPORATION
GRADE NO.	EDF20	MATERIAL CONTROL CLASS	01	FILLER	GF20
METHOD	INJECTION	HOT RUNNER	無		

FLAMABILITY CLASS 1	THICKNESS 1	FLAMABILITY CLASS 2	THICKNESS 2
DENSITY (g/cm <sup>3</sup> )	2.42	WATER ABSORPTION (%)	32.10
FLEXURAL STRENGTH (Mpa)	33	YIELD STRENGTH (Mpa)	33
FLEXURAL ELONGATION (%)	28	IZOT IMPACT (KJ/m <sup>2</sup> )	28.20
CHEMICAL RESISTANCE	型合成形試験データ有	CHARPY IMPACT (KJ/m <sup>2</sup> )	28.30
MF TEST CONDITION	F20-M40	ROCKWELL M	2340
FORMING SHRINKAGE (%)	234.00	LIGHT RESISTANCE	3
LOAD DEFLECTION 18K	202.0	RAI-UZ OUTER MATERIAL COMPLIANCE	1
		MELTING FLOW (g/10min)	
		DIELECTRIC CONSTANT	202.0
		VOLUME RESISTANCE CONSTANT (E+... Qcm)	101

CHARACTERISTICS	WEATHERPROOF
USE	OUTER MATERIAL

REGISTRATION RENEWAL DATE	1998/01/07
REGISTRATION CONTENT	NEWLY ADDED
COMMENT	TEST DATA

2112 LoginUser: 99999

2113 LoginDate: 1998/01/14

GO TO CONTROL UNIT PRICE INFORMATION MENU

GO TO CONTROLLED/SUBSTANTIAL UNIT PRICE MENU INFORMATION

GO TO SEARCH MENU

GO TO MENU LIST

2303

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FIG. 62

2121

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LoginDate: 1998/01/14

51. SEARCH MENU OF COLOR APPROVAL ~ 2311

INFORMATION OF MO MATERIAL

SEARCH CONDITION

JUDGEMENT CONTROL NUMBER

MATERIAL TYPE

MANUFACTURER CODE

MANUFACTURER NAME

GRADE NUMBER

MANUFACTURER CONTROL NUMBER

COLOR NUMBER

COLOR NAME

JUDGEMENT RESULT

JUDGE DATE

DEPARTMENT

ATTACHED DATA

COMMENTS

2313

2312

TABLE DATA

CODE

NAME

2314

2315

SEARCH

CLEAR CONDITION

2316

FIG. 63

2121 2122 2123 2124 2125
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2112 LoginUser: 99999

2113 LoginDate: 1998/01/14

51. MO MATERIAL COLOR APPROVAL INFORMATION

2143 1 SORT KEY [NO DESIGNATION] 2 SORT KEY [NO DESIGNATION] 3 SORT KEY [NO DESIGNATION] 2149

2148 [PREVIOUS LIST] [NEXT LIST] 2149

2146 [DISPLAY FROM THE DESIGNATED NUMBER] 2150

2144 [GO TO COMMENT MENU] 2145 [GO TO CONTROL UNIT PRICE MENU] 2147 [GO TO ACTUAL UNIT PRICE MENU]

THE NUMBER OF SEARCHED RESULT: 122

2146 [SORT IN ASCENDING ORDER] 2147 [SORT IN DESCENDING ORDER]

COMMENT	JUDGEMENT CONTROL NO.	MANUFACTURER CODE	MANUFACTURER NAME	MATERIAL TYPE	GRADE NO.	MANUFACTURER CONTROL NO.	COLOR NO.	COLOR NAME	JUDGE RESULT
○ 1 無	TR102840	AA00	A CORPORATION	ABS	100	S43303	NU-0138	コーラルグレイ	PASS 1
○ 2 有	TR102639	AA10	A CORPORATION	ABS	12	8DB660		PANTONE Pro. Yellow C	PASS ON CONDITION 1
○ 3 無	TR102650	AA10	A CORPORATION	ABS	12	8U2051	NU-0008	アートグレイ7.5	PASS 1
○ 4 無	TR102654	AA10	A CORPORATION	ABS	12	920100	NU-0008	アートグレイ7.5	PASS 1
○ 5 有	TR102655	AA10	A CORPORATION	ABS	12	935980	NU-0008	アートグレイ7.5	PASS 1
○ 6 無	TR102619	AA10	A CORPORATION	ABS	12	0D3160	NU-0008	アートグレイ7.5	PASS ON CONDITION 1
○ 7 有	TR102618	AA10	A CORPORATION	ABS	12	0D2420	NU-0008	アートグレイ7.5	PASS ON CONDITION 1
○ 8 無	TR102644	AA10	A CORPORATION	ABS	12	8E9940	NU-0015	グレイッシュジャスパーグリーン	PASS 1
○ 9 無	TR102649	AA10	B CORPORATION	ABS	12	8U1391	NU-0138	コーラルグレイ	PASS 1
○ 10 無	TR102438	AA10	B CORPORATION	ABS	12	NAT	NU-0142	シールグレイ	PASS 1
○ 11 無	TR102637	AA10	B CORPORATION	ABS	12	8D9750	NU-0122	ミスティグレイ	PASS 1

FIG. 64

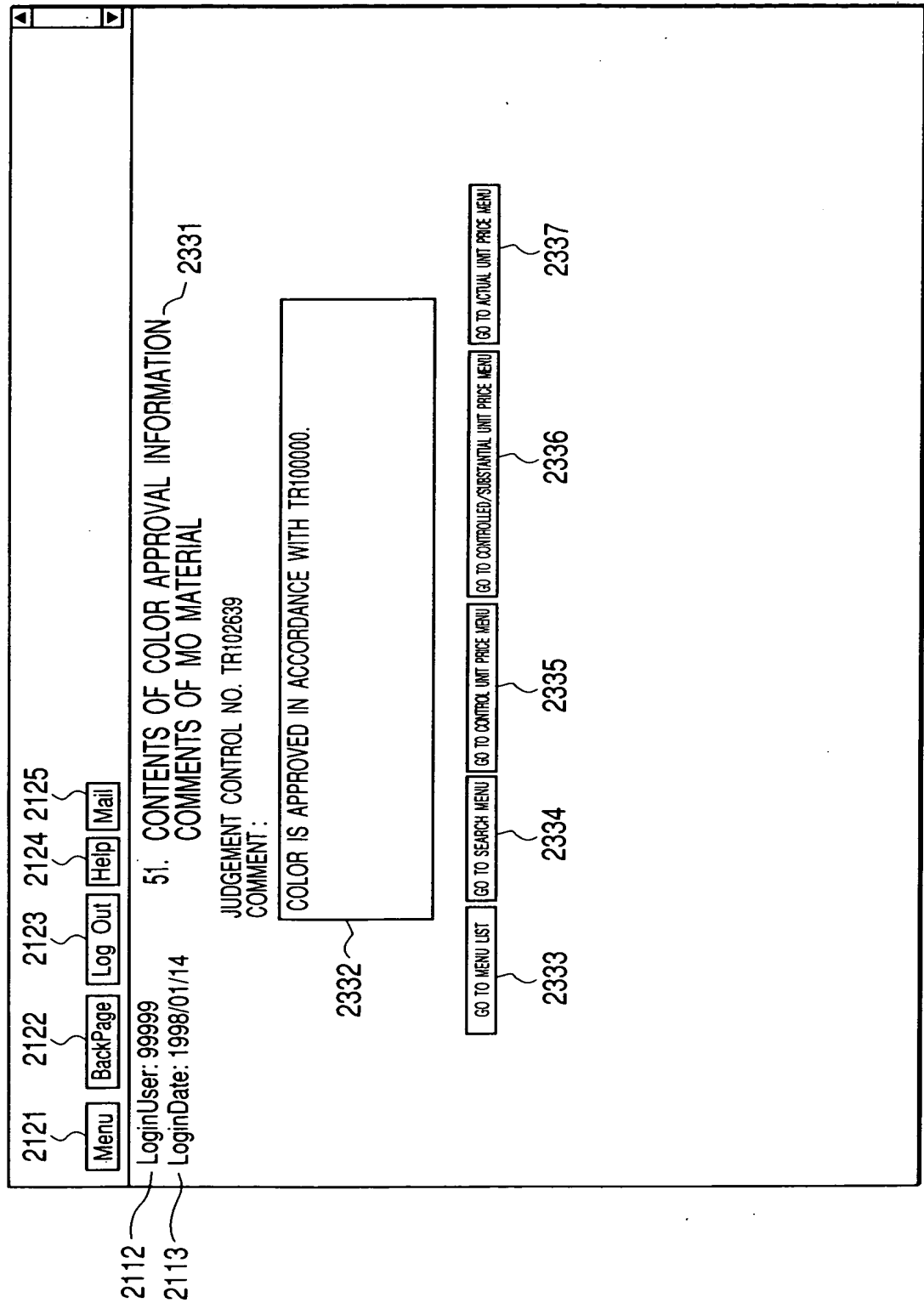


FIG. 65

COST CUTTING SUPPORTING SYSTEM

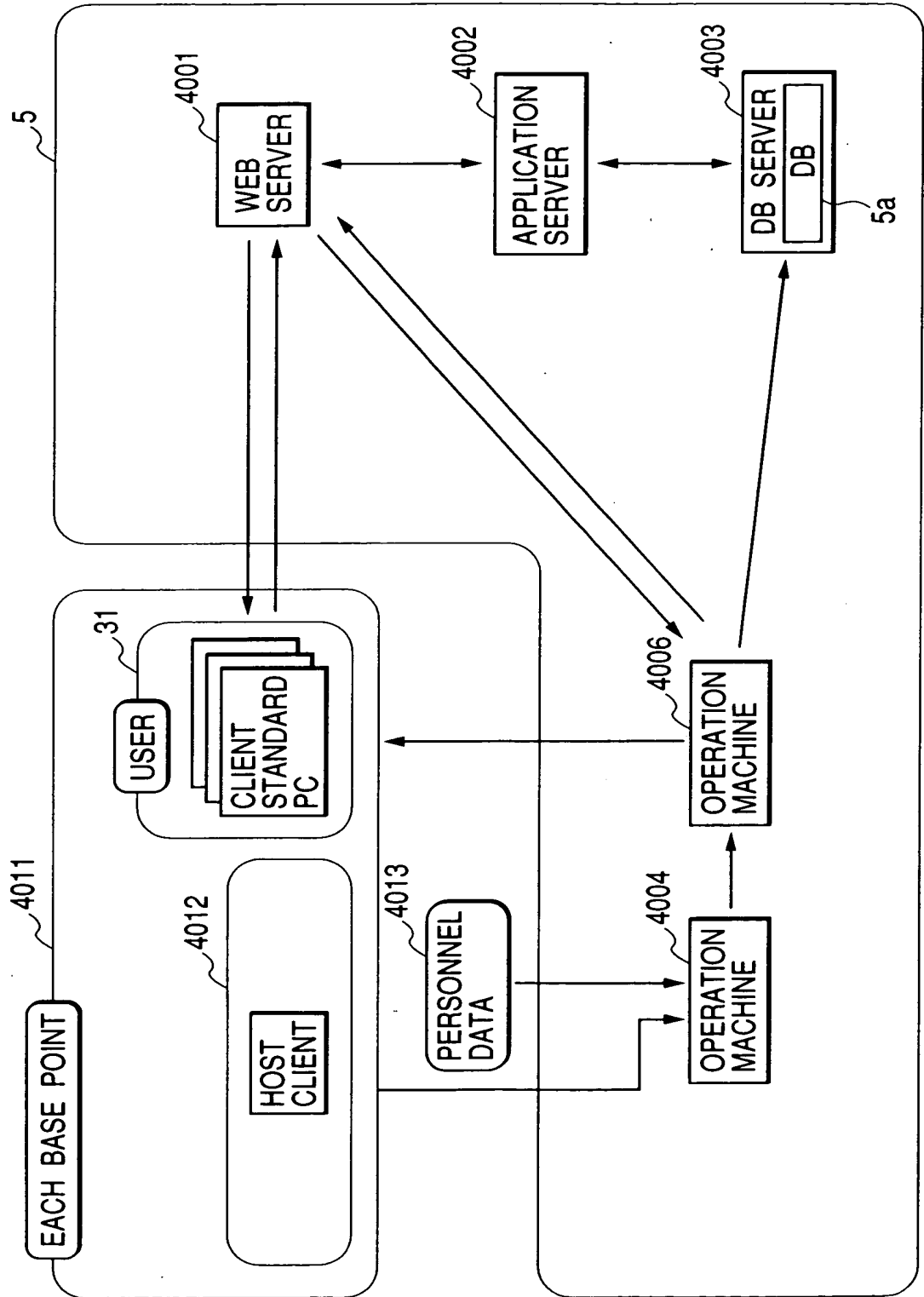




FIG. 66

DATA BASE

5a	PART NUMBER	5aa
	PROCESS	5ab
	DRAWING NUMBER	5ac
	SUPPLIER	5ad
	VERIFICATION DATE	5ae
	VERIFICATION TOTAL AMOUNT	5af
	VERIFICATION UNIT PRICE	5ag
	EXCHANGE RATE	5ah
	COST CUTTING INFORMATION	5ai
	MASTER UNIT PRICE, ETC.	5aj
	USER	5ak
	SECURITY	5al

09784749 001001

FIG. 67

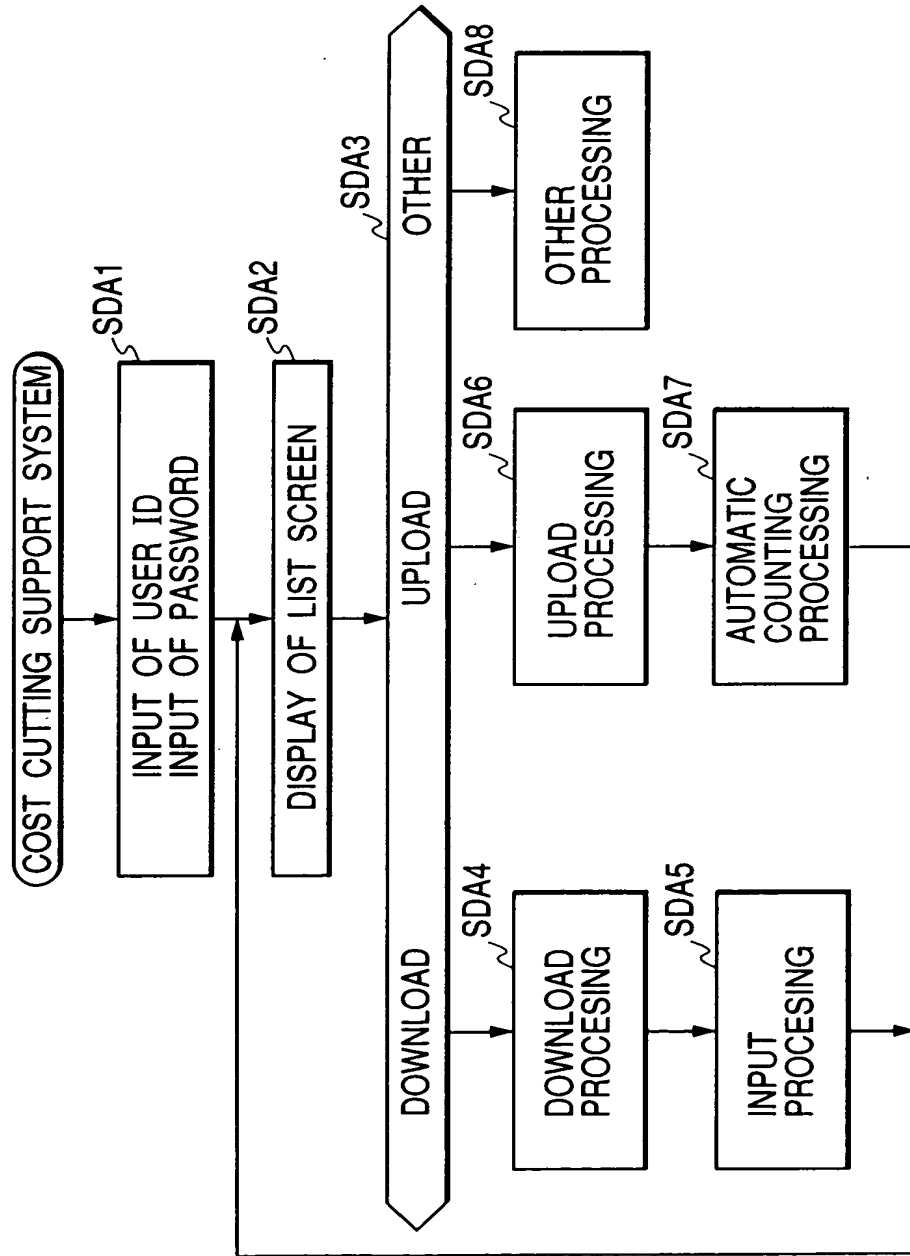
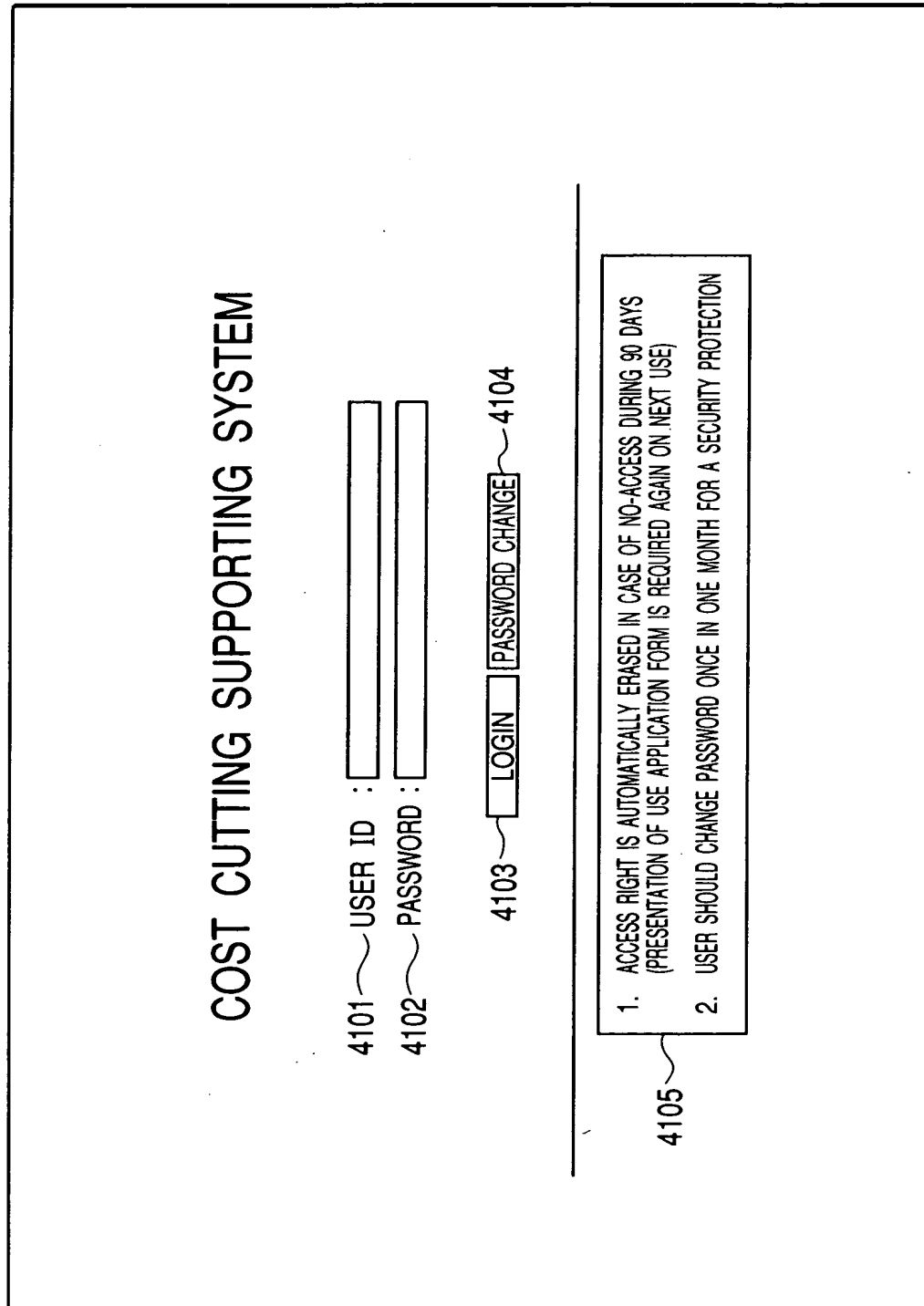


FIG. 68



**FIG. 69**

4112 LoginUser: pmc      4113 LoginDate: 1998/10/26      4114 IPAddress: 150.61.245.99      4111 \* UPDATED AT END OF SEPTEMBER ; 1998.

4123 Log Out      4124 Help      4125 Mail

4133 UPLOAD      4132

4121      4122      LIST OF NUMBER OF COST CUTTING SUPPORT DATA      4131

COMPANY BASE POINT	VERIFICATION DATA OF PART NO. OF HIGHER COST THAN OTHER BASE POINTS		VERIFICATION DATA OF PART NO. OF LOWER COST THAN OTHER BASE POINTS	
	NUMBER	DOWNLOAD	NUMBER	DOWNLOAD
OVERSEAS OFFICE	24	MECHANICAL PART	54	ELECTRONIC PART
A OFFICE	379	MECHANICAL PART	579	ELECTRONIC PART
B OFFICE	63	MECHANICAL PART	82	ELECTRONIC PART
		4134		4135
				4136
				4137

FIG. 70

4141	4141a	4141b	4141c	4141d	4141e	4141f	4141g
COMPANY BASE POINT		PART NO.	PROCESS	DRAWING NO.	SUPPLIER	VERIFICATION DATE	CURRENCY
C OFFICE		87-2841-000	LX	W99003	A COMPANY	1998/05	JAPANESE YEN
D OFFICE		F41-5931-004	AS	000012	B COMPANY	1998/05	JAPANESE YEN

**FIG. 71**

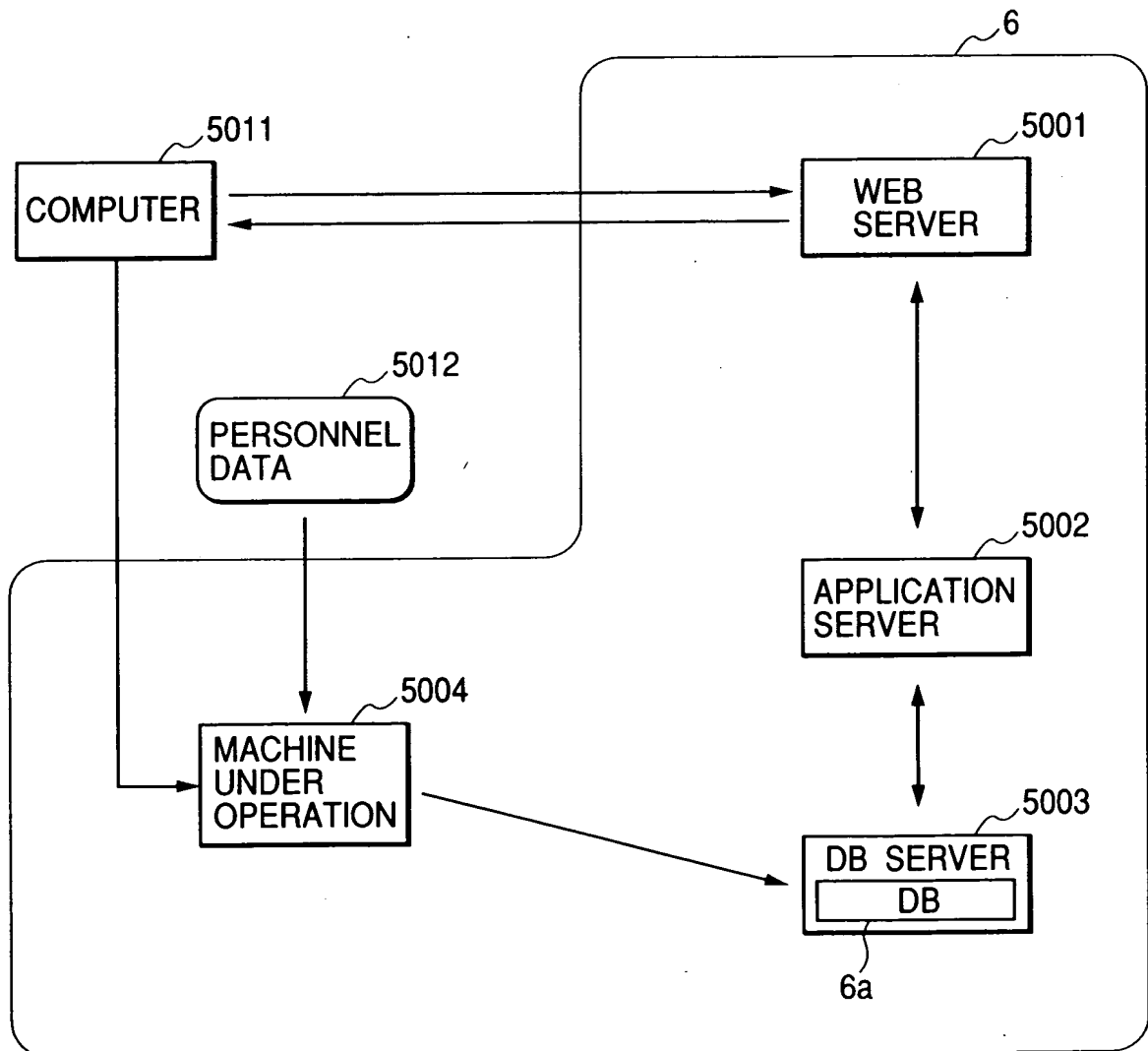
4141	4141a	4141h	4141i	4141j	4141k	4141l	4141m
	COMPANY BASE POINT	VERIFICATION TOTAL AMOUNT (TOTAL SUM IN CORRESPONDING MONTH)	LATEST VERIFICATION UNIT PRICE (LOCAL CURRENCY EQUIVALENT)	VERIFICATION TOTAL MONEY VALUE (LOCAL CURRENCY EQUIVALENT)	AVERAGE EXCHANGE RATE OF CORRE- SPONDING MONTH	LATEST VERIFICATION UNIT PRICE (YEN EQUIVALENT)	VERIFICATION TOTAL MONEY VALUE (YEN EQUIVALENT)
	C OFFICE	40	12	480	1	12	480
	D OFFICE	100	6890	689000	1	6890	689000

FIG. 72

4141	4141a	4141n	4141o	4141p	4141q	4141r
COMPANY BASE POINT		DIFFERENCE OF VERIFICATION UNIT PRICES (YEN EQUIVALENT)	DIFFERENCE OF VERIFICATION TOTAL MONEY VALUES (YEN EQUIVALENT)	UNIT PRICE AFTER COST CUTTING (LOCAL CURRENCY EQUIVALENT)	INPUT DATE	RESULT OF COST CUTTING NEGOTIATION
C OFFICE		0.24	9.6	11.5	1998/09/01	APPLICABLE FROM 1998/10
D OFFICE		514.64	51464		1998/09/15	INAPPLICABLE BY AGREED PRICE

**FIG. 73**

## PROCUREMENT RECORD SYSTEM





**FIG. 74**

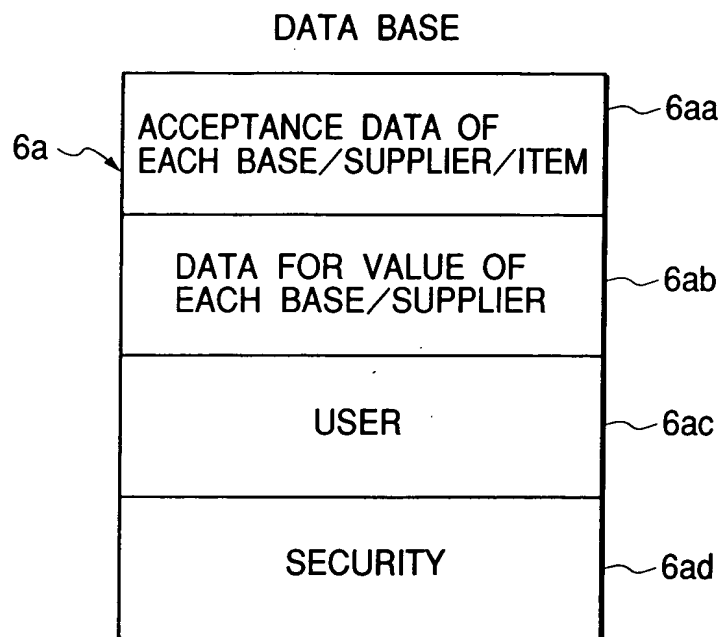
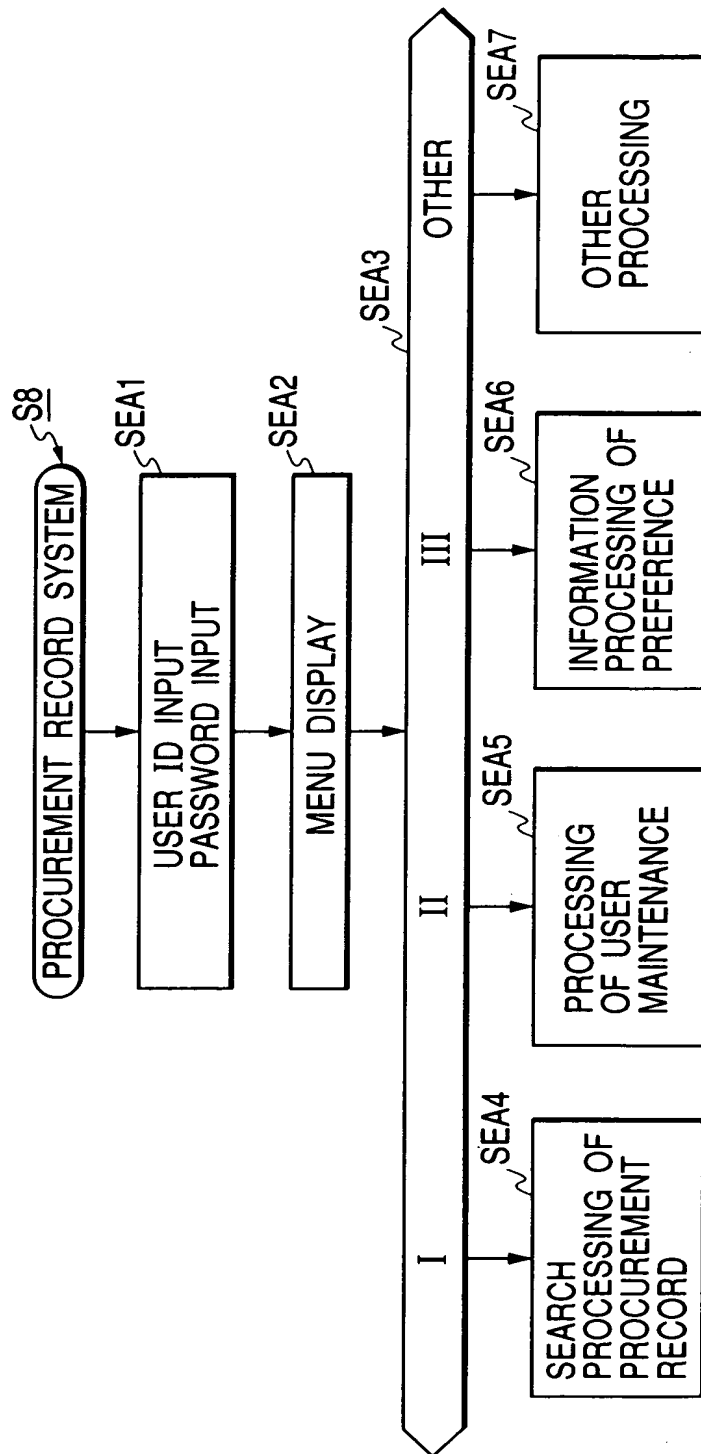


FIG. 75



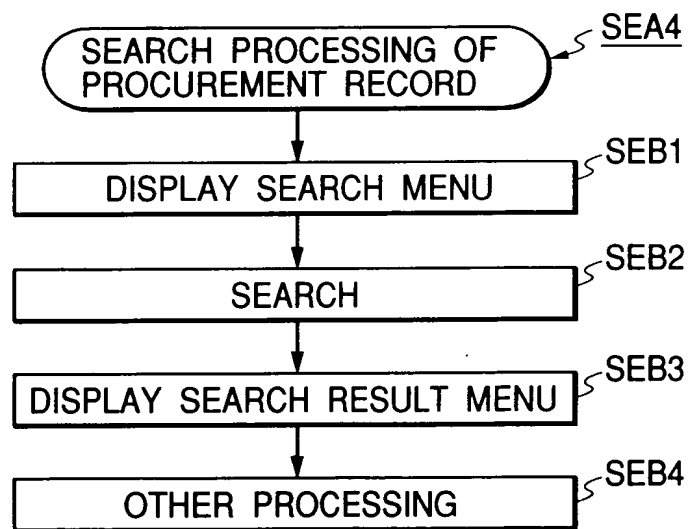
*FIG. 76*

FIG. 77

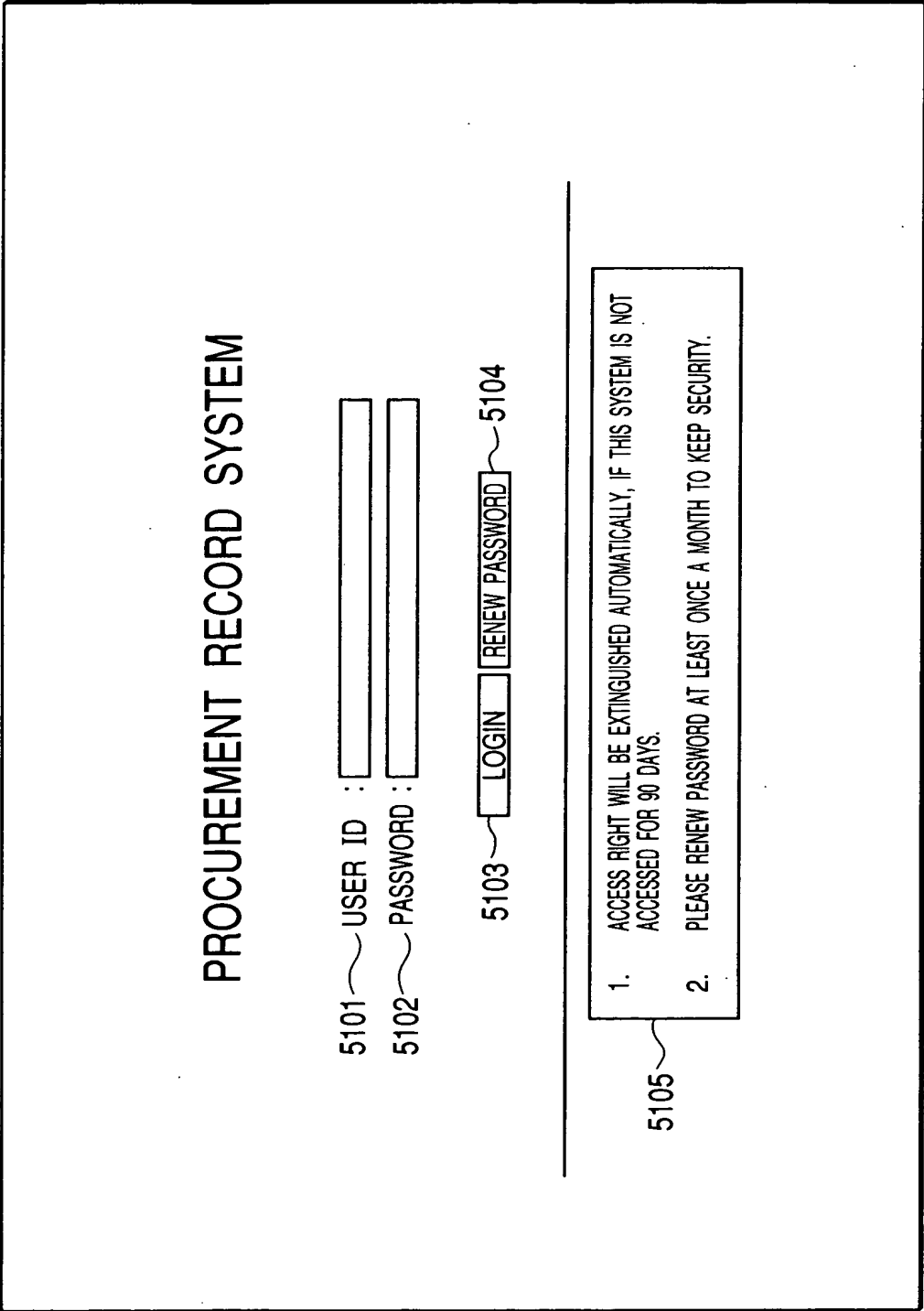


FIG. 78

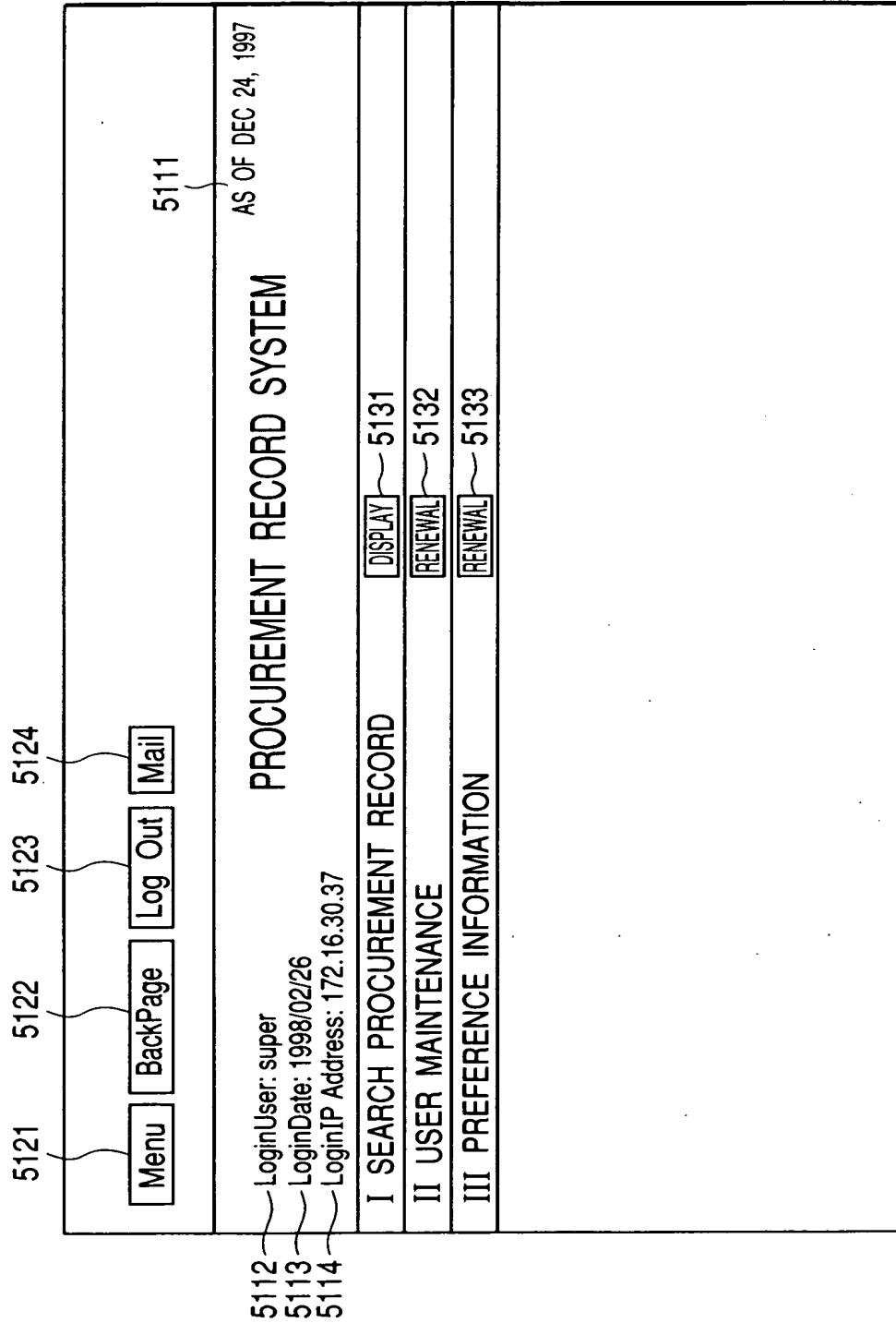


FIG. 79

5112

LoginUser: super

5113

LoginDate: 1998/02/26

5114

LoginIP Address: 172.16.30.37

5121

Menu BackPage Log Out Mail

5123

5124

5122

COLLECTION METHOD SELECTION

☐ E. PURCHASE RECORD BY CONTACT POINT & SUPPLIER
 ☐ J. PURCHASE RECORD BY SUPPLIER & CONTACT POINT

☐ A. PURCHASE RECORD BY ITEM & CONTACT POINT
 ☐ F. PURCHASE RECORD BY SUPPLIER (FOR VALUE) & CONTACT POINT (FOR VALUE)

☐ B. PURCHASE RECORD BY ITEM & SUPPLIER
 ☐ G. PURCHASE RECORD BY CONTACT POINT & ITEM

☐ C. PURCHASE RECORD BY ITEM & SUPPLIER & SUPPLIER
 ☐ H. PURCHASE RECORD BY CONTACT POINT & ITEM

☐ D. PURCHASE RECORD BY ITEM & SUPPLIER & CONTACT POINT
 ☐ I. PURCHASE RECORD BY CONTACT POINT & SUPPLIER

☐ M. PURCHASE RECORD BY SUPPLIER & CONTACT POINT & ITEM
 ☐ N. PURCHASE RECORD BY SUPPLIER & ITEM & CONTACT POINT

5141

5142

BUSINESS YEAR OF RECORD

THIS YEAR

ITEM

SUPPLIER

SEARCH AREA

INC \* ASSOCIATED CORPORATION

SEARCH OF CONTACT POINT

SEARCH

CLEAR CONDITION

5143

SUB-MENU FOR CONDITION INPUT

1. SELECT ITEM FROM ABOVE COLLECTION METHOD SELECTION.

2. FILL IN BLANKS OF LEFT TABLE.

3. CLICK SEARCH BUTTON.

FIG. 80

5141

5151

COLLECTION METHOD SELECTION	
<input checked="" type="radio"/> A : PURCHASE RECORD BY ITEM & CONTACT POINT	<input type="radio"/> E : PURCHASE RECORD BY CONTACT
<input type="radio"/> B : PURCHASE RECORD BY ITEM & SUPPLIER	<input type="radio"/> F : PURCHASE RECORD BY CONTACT
<input type="radio"/> C : PURCHASE RECORD BY ITEM & CONTACT POINT & SUPPLIER	<input type="radio"/> G : PURCHASE RECORD BY CONTACT
<input type="radio"/> D : PURCHASE RECORD BY ITEM & SUPPLIER & CONTACT POINT	<input type="radio"/> H : PURCHASE RECORD BY CONTACT
	<input type="radio"/> I : PURCHASE RECORD BY CONTACT

**FIG. 81**

Figure 1 illustrates a search interface and its results. The search interface (5161) includes the following fields and buttons:

- BUSINESS YEAR OF RECORD:** A dropdown menu currently showing "THIS YEAR".
- ITEM:** An empty text input field.
- SUPPLIER:** An empty text input field.
- SEARCH AREA:** A dropdown menu currently showing "INC.\* ASSOCIATED CORPORATION".
- SEARCH OF CONTACT POINT:** An empty text input field.
- SEARCH:** A button to execute the search.
- CLEAR CONDITION:** A button to reset the search criteria.

The search results are displayed in a table (5163) with the following columns and rows:

Item Number	Description
24	M23G / 写真感光材 (GREEN)
25	M24 * NECESSARIES, EXPANDABLE OFFICE SUPPLIES / 加工紙
26	NECESSARIES, EXPANDABLE OFFICE SUPPLIES / 加工紙
27	加工紙 (GREEN)
28	M25 * NECESSARIES, EXPANDABLE OFFICE SUPPLIES / OTHER NECESSARIES
29	M290 NECESSARIES, EXPANDABLE OFFICE SUPPLIES / OTHER NECESSARIES
30	M380 OTHER NECESSARIES (GREEN)
31	M3 ** Ferarri / Ferarri 2
32	M38 * Ferarri / Ferarri m
33	M380 Ferarri2 / Ferarri2

A speech bubble labeled "CLICK" points to the first row of the table (Item 24).



FIG. 82

5112 LoginUser: super

5113 LoginDate: 1998/02/26

5114 LoginIP Address: 172.16.30.37

5121 Menu BackPage Log Out Mail

5124

5122

5171 A : PURCHASE RECORD PER ITEM OR FRONT DEPARTMENT

YEAR OF THE RECORD : 1998

ITEM : M290/NECESSARIES, EXPANDABLE OFFICE SUPPLIES/OTHER NECESSARIES

SEARCHED AREA : INC\*ASSOCIATED CORPORATION UNIT/1000 YEN

5172

BASES OR FRONT DEPARTMENT	JAN JUL	FEB AUG	MAR SEP	APR OCT	MAY NOV	JUN DEC	TOTAL OF FIRST HALF YEAR		YEAR TOTAL
							TOTAL OF SECOND HALF YEAR		
A FACTORY	1	2	3	4	6	7		23	83
B FACTORY	8	9	10	10	11	12		60	
	2	3	4	5	6	7		27	
	2	3	2	3	2	3		15	6949
C FACTORY	20	30	40	50	60	70		268	
	12	46	79	99	65	32		333	346
	23	35	47	59	71	83		318	
TOTAL	22	57	91	111	79	47		408	7378

*FIG. 83*

A : PURCHASE RECORD PER ITEM OR FRONT DEPARTMENT		5171	5181
YEAR OF THE RECORD : 1998			
ITEM : M290/ NECESSARIES, EXPENDABLE OFFICE SUPPLIES/OTHER NECESSARIES			
SEARCHED AREA : INC*ASSOCIATED CORPORATION		5183	5182

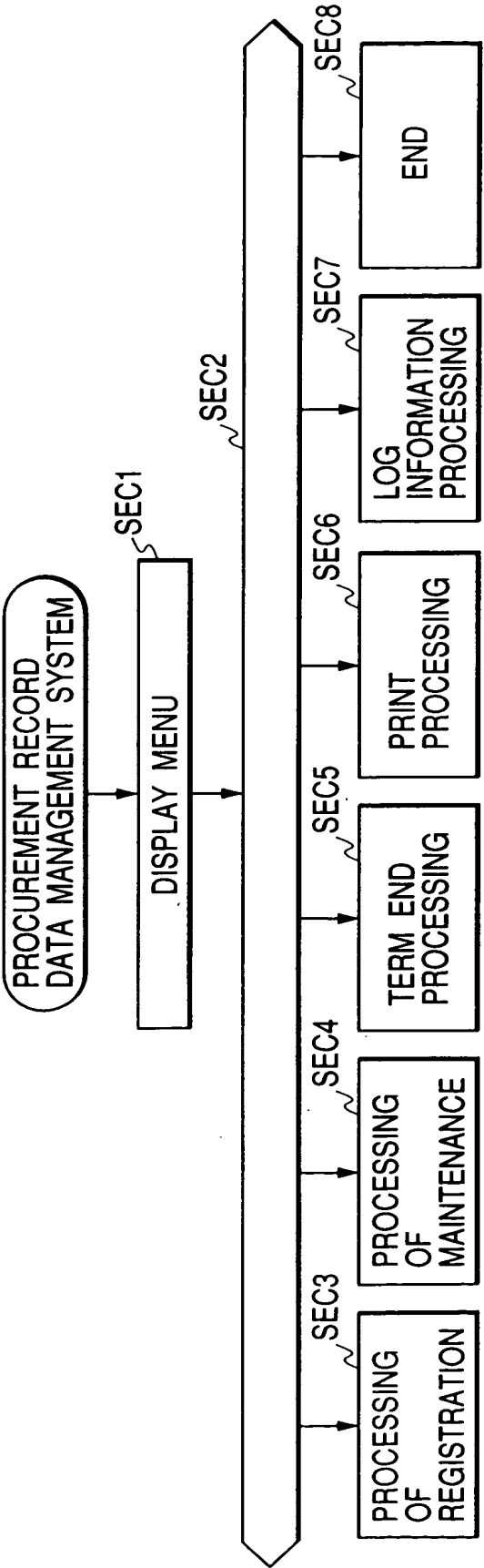
10230 642860

FIG. 84

BASES OR FRONT DEPARTMENT	JAN	FEB	MAR	APR	MAY	JUN	TOTAL OF FIRST HALF YEAR		YEAR
	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL OF SECOND HALF YEAR	TOTAL	TOTAL
A FACTORY	1	2	3	4	6	7	23		
	8	9	10	10	11	12	60		83
	2	3	4	5	6	7	27		
B FACTORY	2	3	2	3	2	3	15		6949
	20	30	40	50	60	70	268		
	12	46	79	99	65	32	333		346
C FACTORY	23	35	47	59	71	83	318		
	22	57	91	111	79	47	408		7378

5172

FIG. 85



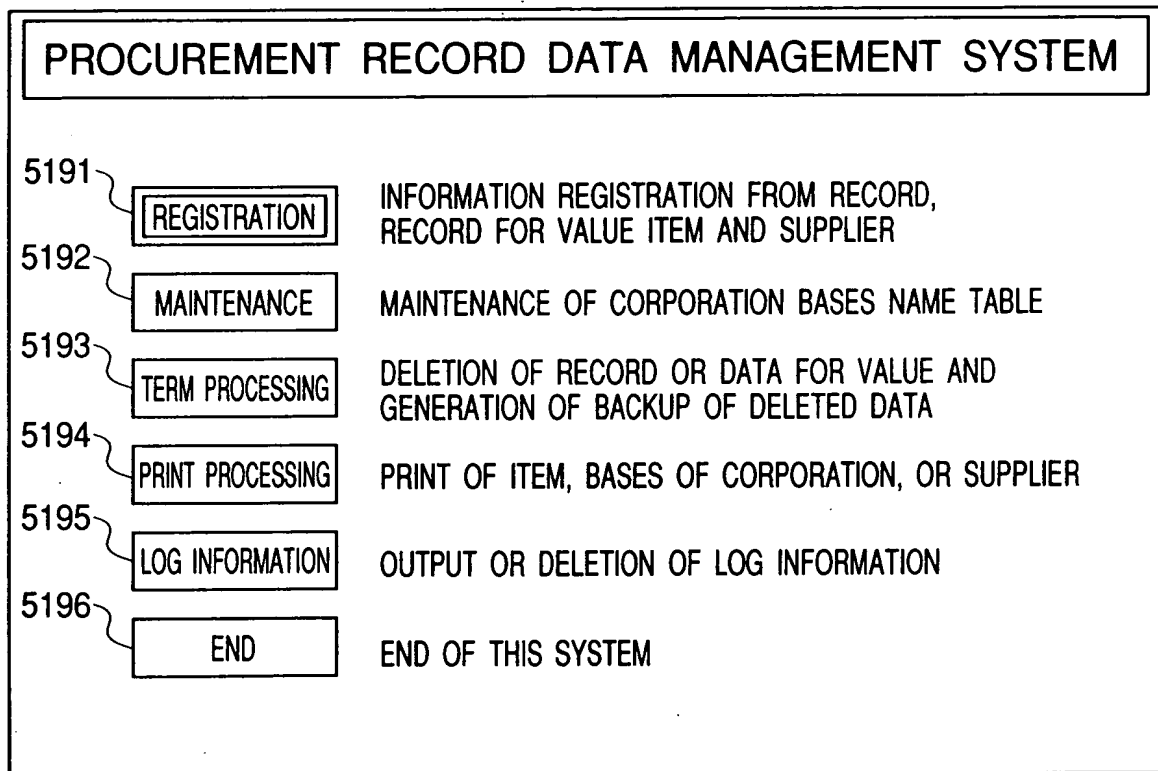
*FIG. 86*

FIG. 87

5201

(1)  DATA IS DELETING. (DUPLICATED SELECTION IS ACCEPTABLE.)  
AND DELETED DATA IS STORED IN TEXT FORM.

5207

DELETION	NAME	NUMBER
<input type="checkbox"/>	ACCEPTANCE DATA	2
<input type="checkbox"/>	DATA FOR VALUE	2

5202

(2) SELECTED DATA IS STORED IN TEXT FORM.  
(DUPLICATED SELECTION IS ACCEPTABLE.)

5208

DELETION	NAME	NUMBER
<input type="checkbox"/>	SUPPLIER DATA	8
<input type="checkbox"/>	ITEM DATA	7
<input type="checkbox"/>	CORPORATION BASES DATA	8

5203

5204 SET

5205 EXEC

5206 CLOSE

**FIG. 88**

## SUPPLIER CARD INFORMATION SYSTEM

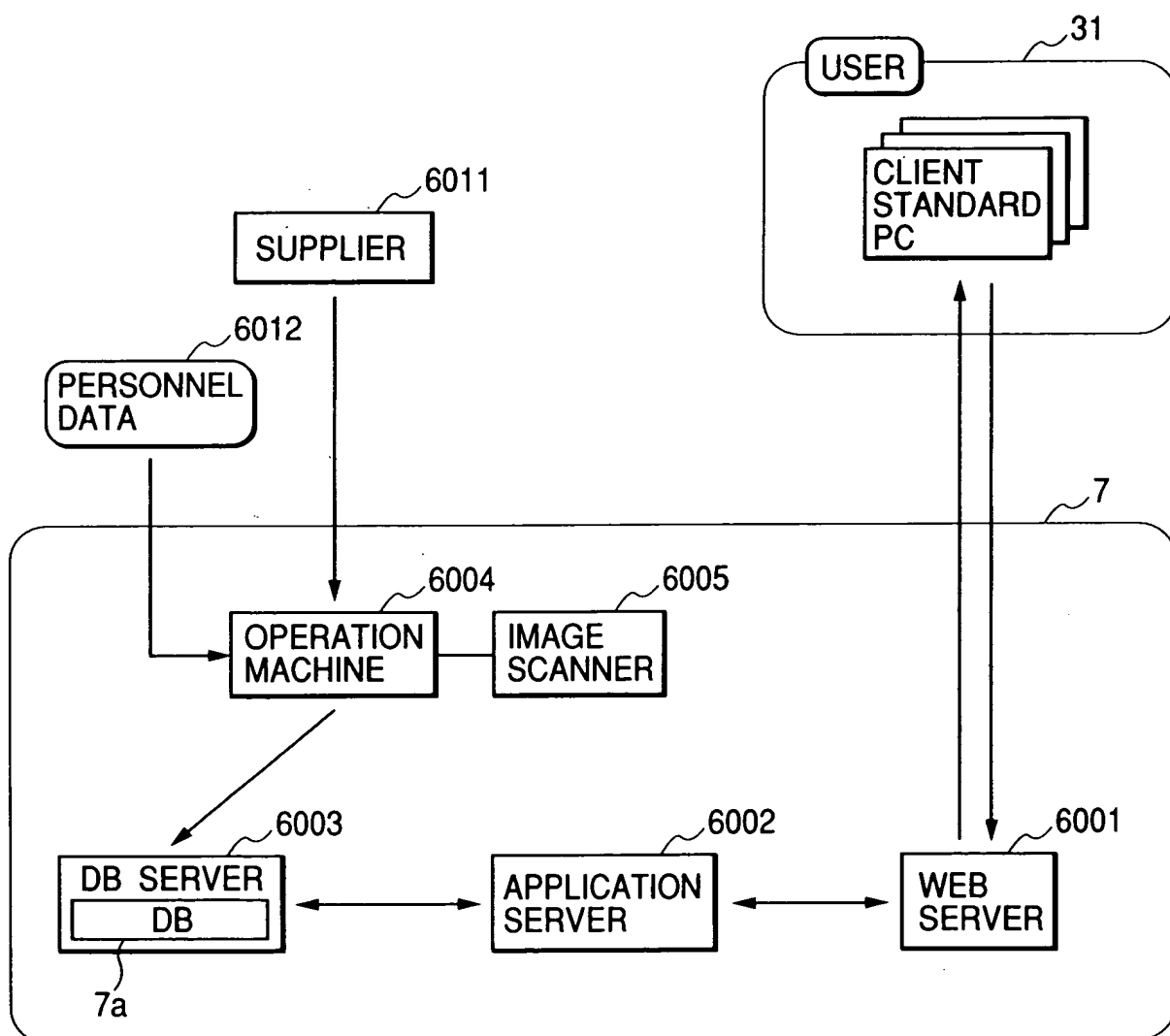
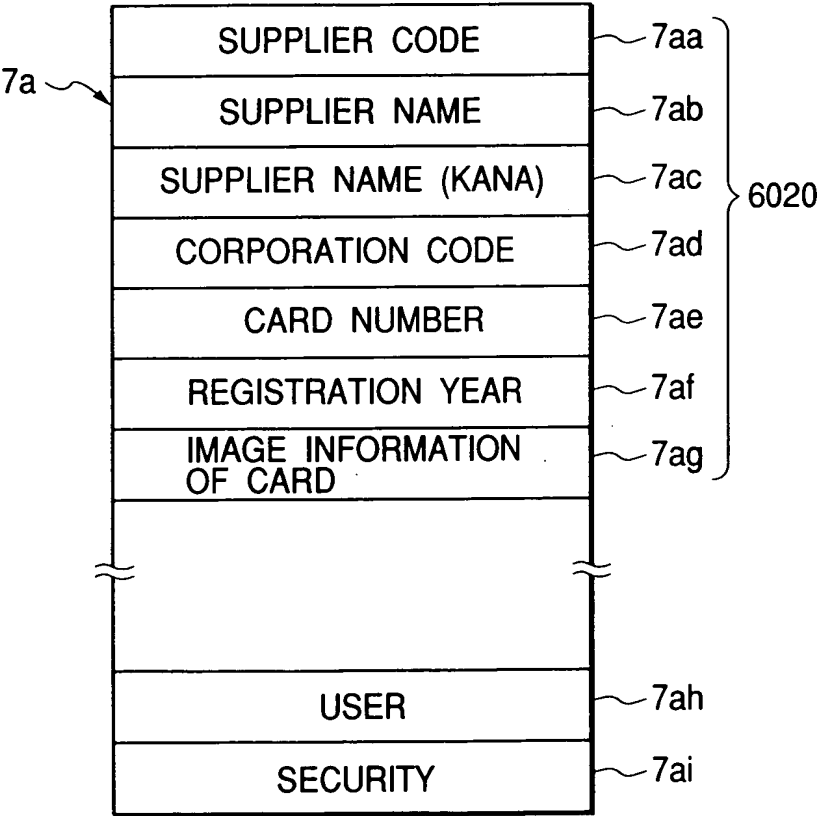


FIG. 89

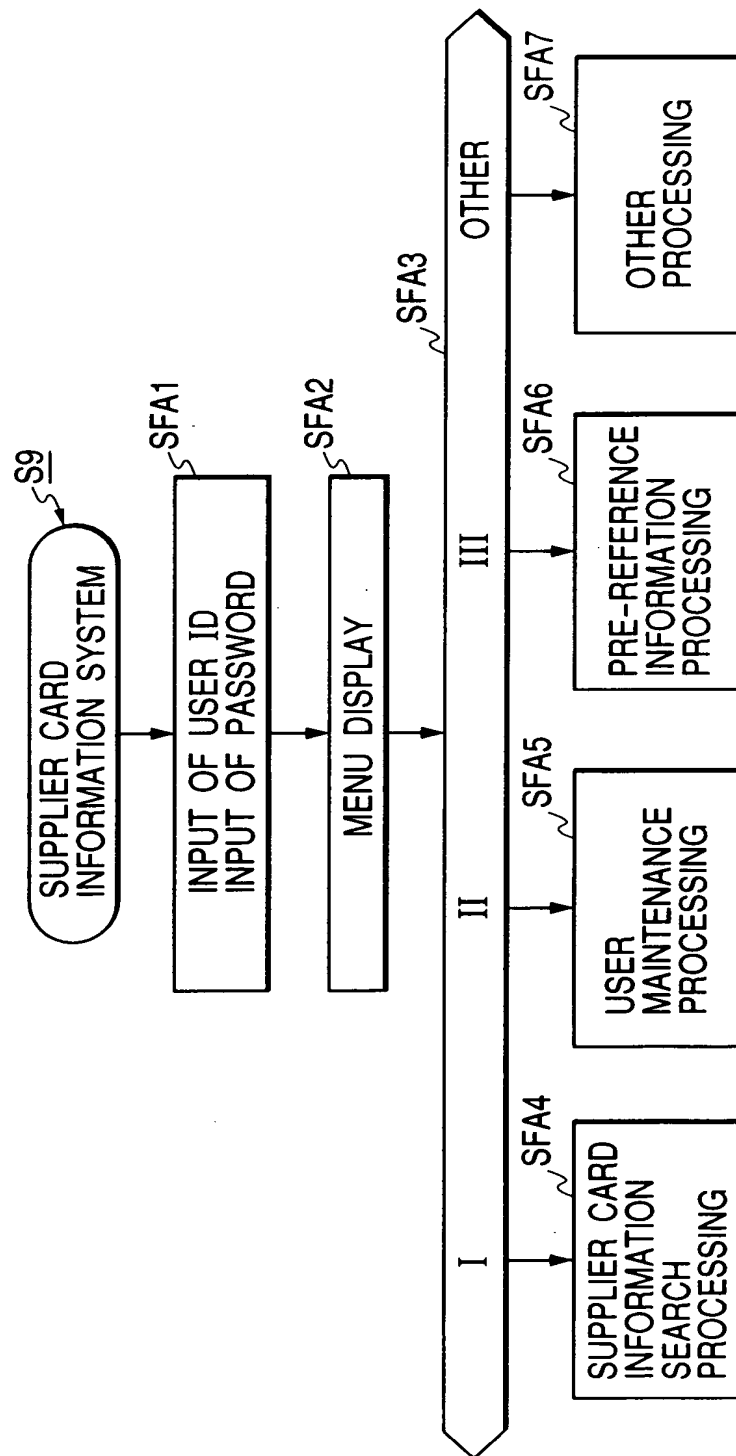
DATA BASE



09781749 034204  
T02T20 64769



FIG. 90



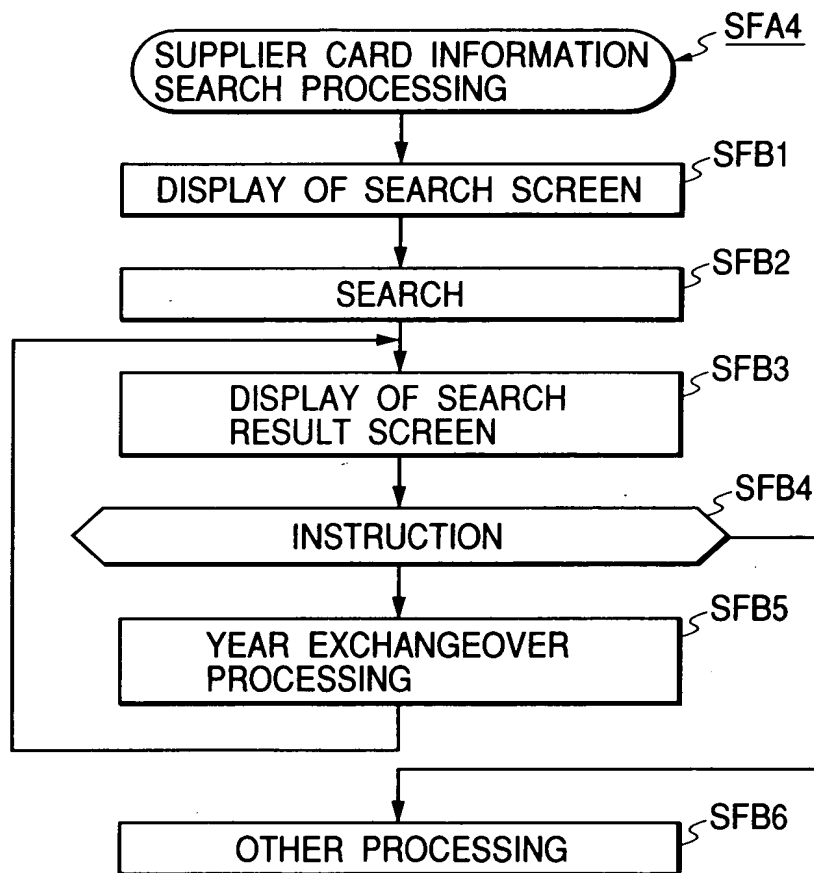
*FIG. 91*

FIG. 92

SUPPLIER CARD INFORMATION SYSTEM

6101 ~ USER ID :

6102 ~ PASSWORD :

6103 ~   ~ 6104

---

FIG. 93

6121	6122	6123	6124
Menu	BackPage	Log Out	Mail
6111			
UPDATED AT JANUARY 29, 1998.			
SUPPLIER CARD INFORMATION SYSTEM			
6112	LoginUser: super		
6113	LoginDate: 1998/02/26		
6114	LoginIP Address: 172.16.30.37		
I SUPPLIER CARD INFORMATION SEARCH			
DISPLAY			6131
II USER MAINTENANCE			
UPDATE			6132
III PRE-REFERENCE INFORMATION			
UPDATE			6133

FIG. 94

6112 LoginUser: yamane

6113 LoginDate: 1998/09/02

6114 LoginIP Address: 150.61.245.53

**CONDITION INPUT**

YEAR DESIGNATION 1998 PLEASE DESIGNATE YEAR OF CARD TO BE SEARCHED

SUPPLIER CODE A0 PLEASE INPUT SUPPLIER CODE IN CAPITAL LETTER OF HALF SIZE

SUPPLIER NAME (株) (有) 精工機 (株), (有), ETC. MAY BE OMITTED

SUPPLIER NAME (KANJI) セイキ PLEASE INPUT SUPPLIER NAME IN KANA OF FULL SIZE

SEARCH
CONDITION CLEAR

6146
6147

**1998 YEAR'S SEARCH RESULT**

SUPPLIER CODE	SUPPLIER NAME	SUPPLIER NAME (KANJI)
A002	写真制作所	シャシンセイサクジヨ
A003	化学工業 (株)	カガクコウギョウ (カ)
A004	計器工業 (株)	ケイキコウギョウ (カ)
A005	(有) 精工機	(ユ) セイキ
A006	設備 (株)	セツビ (カ)
A007	(株) 商店	(カ) ショウテン
A008	アクセス (株)	アクセス (カ)
A009	硝子 (株)	ガラス (カ)
A010	石油化学 (株)	セキユカガク (カ)
A011	(株) 製作所	(カ) セイサクジヨ

6152

TO SUPPLIER CARD

6161

LOG OUT

6162

FIG. 95

6112

6113

6114

LoginUser: yamane/LoginDate: 1998/09/02/LoginIP Address: 150.61.245.53

6179

6171

6172

6173

6174

6175

6176

6177

6178

TO SEARCH SCREEN

HEAD PAGE

PREVIOUS PAGE

NEXT PAGE

END PAGE

EXPANSION/REDUCTION

1998

Log OUT

SUPPLIER CODE : A005    SUPPLIER NAME : (有) 精機    SUPPLIER NAME : (KANA) (ユ) セイキ    REGISTRATION SHEETS NUMBER : 1/6

6181

SUPPLIER CARD

PREPARATION DATE		YEAR/MONTH/DATE		YEAR		TIME		MONTH	
(KANA PRONUNCIATION)		COMPANY NAME		NUMBER OF EMPLOYEE		NAME OF SHAREHOLDER		RATIO OF SHARE HOLDING	
HEAD OFFICE LOCATION		精機 有限会社		UNIT : THOUSAND YEN		YEAR/MONTH/DATE ESTABLISHED		RELATION WITH COMPANY	
CAPITAL FUND		REPRESENTATIVE		FULL NAME		POST/CAREER		EXECUTIVE	

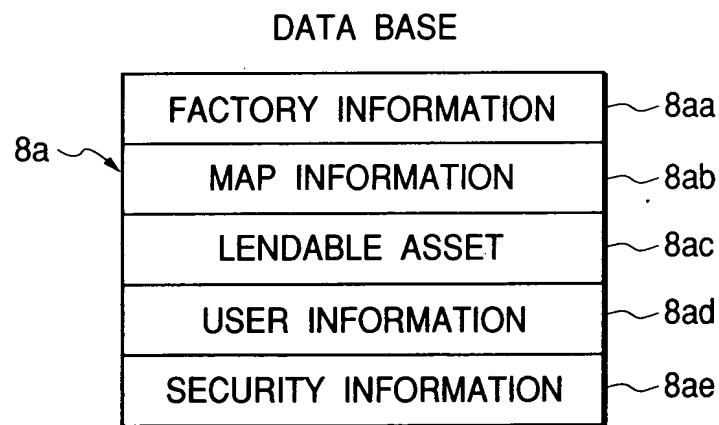
*FIG. 96*

YEAR	CORPORATION	SUPPLIER
1997	A COMPANY	A OFFICE
		B OFFICE
		C OFFICE
1998	A COMPANY	A OFFICE
		B OFFICE
		D OFFICE



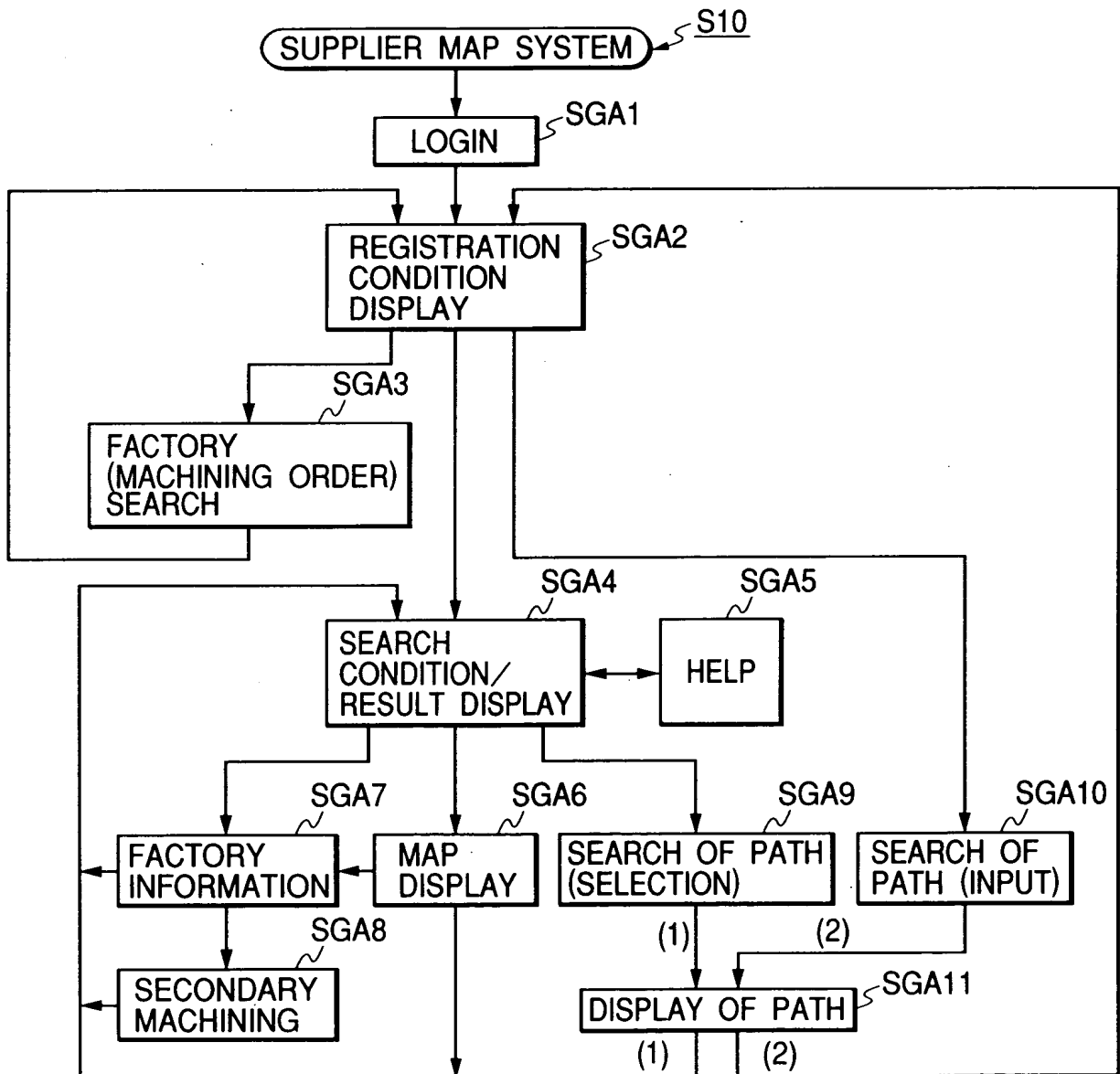


FIG. 98



09781749-001201

FIG. 99



20250313

FIG. 100

SUPPLIER MAP SYSTEM

7101 ~ USER ID :

7102 ~ PASSWORD :

7103 ~   7104

---

FIG. 101

REGISTRATION STATUS DISPLAY



ZOOM [42000] : Km 7132

	JAPAN	SOUTH EAST ASIA	EAST ASIA	NORTH AMERICA	EUROPE	OTHERS	TOTAL
FACTORY NUMBER	1000	100	100	50	50	100	1400
MOLD	500	50	50	50	50	50	750
PRESS	250	25	25	25	25	25	375
MODEL-HEADER	100	10	10	10	10	10	150
GLASS	50	5	5	5	5	5	75
PLATE-SEAL	50	5	5	5	5	5	75
RUBBER-ROLLER	30	3	3	3	3	3	45
PURCHASED ITEM	30	3	3	3	3	3	45
SPRING	30	3	3	3	3	3	45
STRUCTURE	20	2	2	2	2	2	30
UNIT	20	2	2	2	2	2	30
DIE	20	2	2	2	2	2	30
OTHERS	100	10	10	10	10	10	150

7133

7134 SEARCH CONDITION 7135 SEARCH PATH 7136 SEARCH FACTORY(MATCHING ORDERED)

FIG. 102

SEARCH FACTORY (MACHINING ORDERED)

FACTORY NAME :  7141

7142   7143

7144

No.	FACTORY	NOMENCLATURE	ADDRESS	TEL	SUPPLIER CD	SUPPLIER NAME
1	A CORPORATION	ASSOCIATED CORPORATION	SAPPORO	999-9999	T552	B CORPORATION
2	A CORPORATION	ASSOCIATED CORPORATION	FUKUOKA	999-9999	T552	B CORPORATION

[illegible]

FIG. 104

SEARCH CONDITION INPUT/SEARCH RESULT

7170

BACK

【GENERAL DESCRIPTION OF SEARCH CONDITION】

検索条件の指定には、「取引先指定」、「地域指定」、「業種指定」そして「購入拠点指定」の4つがあり、「取引先指定」かつ「地域指定」かつ「業種指定」かつ「購入拠点指定」です。これらの指定を行うことにより、検索する工場をより少なく絞り込む事が可能となります。指定を全く行わなければすべての工場が検索されますので、ご注意ください。

【SUPPLIER DESIGNATION】

- ・「条件なし」、「取引先コード」、「取引先名」のいずれかを指定します。（デフォルトは「条件なし」）
- ・「取引先コード」と「取引先名」は前方一致で検索します。

例えば、

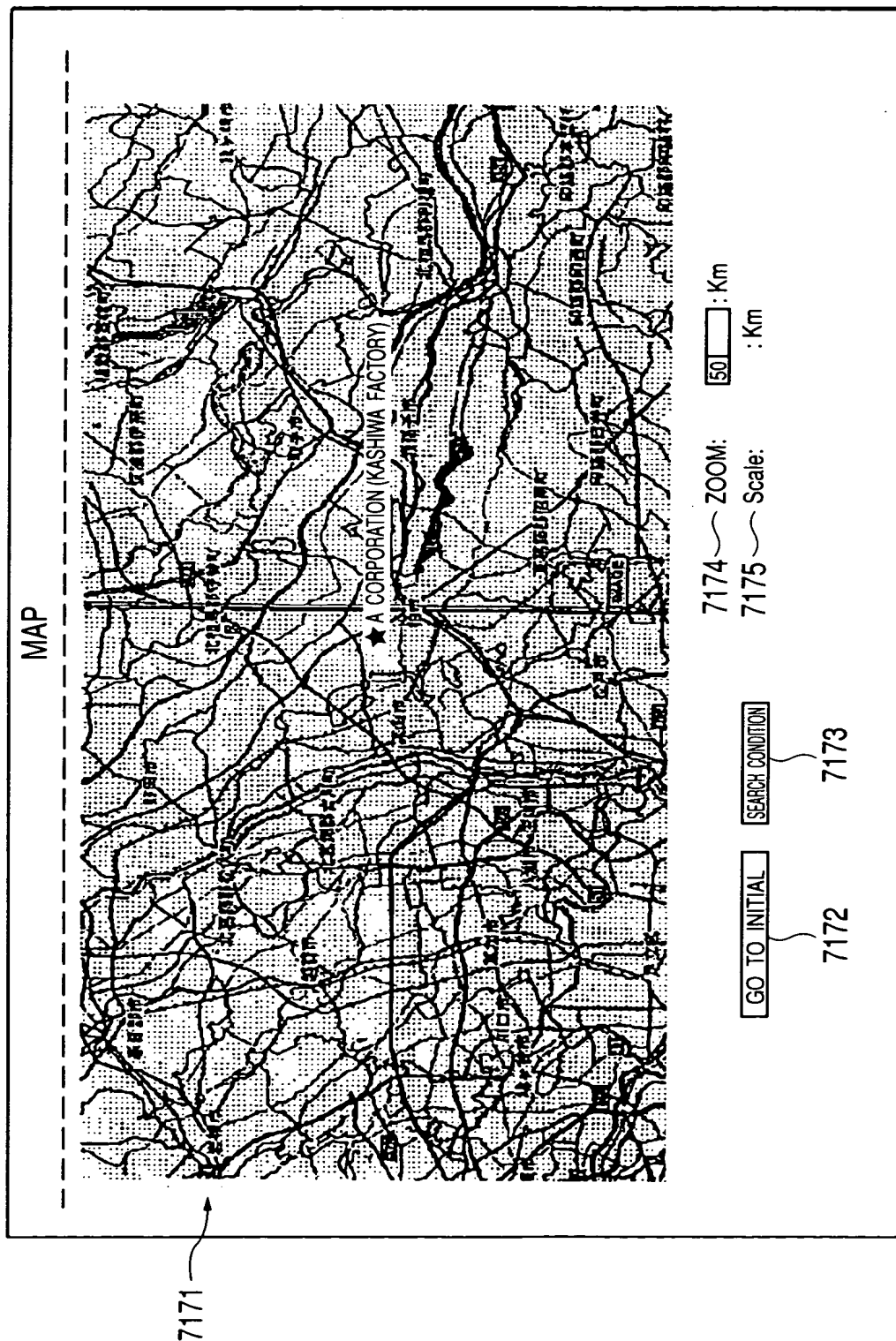
「取引先コード」に「AL」と入力があれば、取引先コードの上位2文字が「AL」の工場を検索し、「ALC」と入力があれば、取引先コードの上位3文字が「ALC」の工場を検索します。

【AREA DESIGNATION】

- ・「条件なし」、「地域指定」、「基準点指定」のいずれかを指定します。（デフォルトは「条件なし」）
- ・地域指定

1つ、又は2つの地域をOR条件で指定することにより、指定された地域内にある工場を検索します。

FIG. 105





## FIG. 106

FACTORY INFORMATION																																																									
7181	<p><b>SUPPLIER</b></p> <p>SUPPLIER CODE : I552            ZIP CODE : -            CAPITAL : 48000000 YEN            SALES : -</p> <p>SUPPLIER NAME : B CORPORATION JAPANESE            ADDRESS : TOKYO, MINATO WARD            STOCK : LISTED - UNLISTED 下請区分 : 下請 URL : -            POSITION : - TEL : - FAX : -</p> <p>調査日 : 98/02/18 RENEWAL DATE : 98/04/08            グローバル協力会 : 非加盟 会社状況 : O            国籍 : 日本 調査事業所 : C FACTORY            E-mail : -</p>																																																								
7182	<p><b>FACTORY</b></p> <p>FACTORY CODE : 02            ZIP CODE : -            CATEGORY : <input type="checkbox"/> PRESS <input type="checkbox"/> OTHER</p> <p>FACTORY NAME : D CORPORATION FACTORY CATEGORY : 関係会社 JAPANESE            ADDRESS : EHIME            DELIVERY RECORD : <input type="checkbox"/> A 株式会社 <input type="checkbox"/> A FACTORY  <input type="checkbox"/> A 株式会社 <input type="checkbox"/> B FACTORY  <input type="checkbox"/> A 株式会社 <input type="checkbox"/> C FACTORY</p> <p>調査日 : 98/02/13 RENEWAL DATE : 98/04/07            CAPITAL : 990800000 YEN            LOCATION : 日本 TEL : 999-9999            EMPLOYMENT : 52 (人) FAX : -</p> <p>主要納入品目 : -</p>																																																								
7183	<p><b>FACILITY</b></p> <table border="1"> <thead> <tr> <th>No.</th> <th>FACILITY</th> <th>MACHINE</th> <th>SPECIFICATION</th> <th>PRESS MACHINE SPECIFICATION</th> <th>MANUFACTURER TYPE</th> <th>NUMBER</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>プレス</td> <td>周送</td> <td>200t</td> <td></td> <td></td> <td>1</td> </tr> <tr> <td>2</td> <td>プレス</td> <td>NCT</td> <td>30t</td> <td></td> <td></td> <td>1</td> </tr> <tr> <td>3</td> <td>プレス</td> <td>NCベンダー</td> <td>400t</td> <td></td> <td></td> <td>1</td> </tr> <tr> <td>4</td> <td>プレス</td> <td>NCベンダー</td> <td>200t</td> <td></td> <td></td> <td>1</td> </tr> <tr> <td>5</td> <td>プレス</td> <td>NCベンダー</td> <td>150t</td> <td></td> <td></td> <td>2</td> </tr> <tr> <td>6</td> <td>その他設備</td> <td>シャーリングマシン4X4000</td> <td></td> <td></td> <td>E製作所</td> <td>1</td> </tr> <tr> <td>7</td> <td>その他設備</td> <td>シャーリングマシン6.4X3100</td> <td></td> <td></td> <td>F鉄鋼所</td> <td>1</td> </tr> </tbody> </table>	No.	FACILITY	MACHINE	SPECIFICATION	PRESS MACHINE SPECIFICATION	MANUFACTURER TYPE	NUMBER	1	プレス	周送	200t			1	2	プレス	NCT	30t			1	3	プレス	NCベンダー	400t			1	4	プレス	NCベンダー	200t			1	5	プレス	NCベンダー	150t			2	6	その他設備	シャーリングマシン4X4000			E製作所	1	7	その他設備	シャーリングマシン6.4X3100			F鉄鋼所	1
No.	FACILITY	MACHINE	SPECIFICATION	PRESS MACHINE SPECIFICATION	MANUFACTURER TYPE	NUMBER																																																			
1	プレス	周送	200t			1																																																			
2	プレス	NCT	30t			1																																																			
3	プレス	NCベンダー	400t			1																																																			
4	プレス	NCベンダー	200t			1																																																			
5	プレス	NCベンダー	150t			2																																																			
6	その他設備	シャーリングマシン4X4000			E製作所	1																																																			
7	その他設備	シャーリングマシン6.4X3100			F鉄鋼所	1																																																			
7184	<p>SEARCH CONDITION</p>																																																								
7185	<p>SECONDARY MACHINING</p>																																																								

FIG. 107

## SECONDARY MACHINING

7191		SUPPLIER		RENEWAL DATE: 98/04/08							
SUPPLIER CODE: T552		SUPPLIER NAME: B CORPORATION JAPANESE		クロール協力会: 非加盟							
ZIP CODE: _		ADDRESS: TOKYO, MINATO WARD		会社状況: Q							
CAPITAL: 48000000 YEN		STOCK: LISTED・UNLISTED		調査事業所: C FACTORY							
SALES: _		POSITION: _		国籍: 日本							
		TEL: _		E-mail: _							
7192		FACTORY		RENEWAL DATE: 98/04/07							
FACTORY CODE: 02		FACTORY NAME: D CORPORATION		調査日: 98/02/13							
ZIP CODE: _		ADDRESS: EHIME		CAPITAL: 990800000 YEN							
CATEGORY: <table border="1" style="display: inline-table;"><tr><td>PRESS</td><td></td></tr><tr><td>OTHER</td><td></td></tr></table>		PRESS		OTHER		FACTORY CATEGORY: 株式会社 JAPANESE		LOCATION: 日本			
PRESS											
OTHER											
DELIVERY RECORD: <table border="1" style="display: inline-table;"><tr><td>A 株式会社</td><td></td></tr><tr><td>B 株式会社</td><td></td></tr><tr><td>C 株式会社</td><td></td></tr></table>		A 株式会社		B 株式会社		C 株式会社		EMPLOYMENT: 52 (人)		TEL: 999-9999	
A 株式会社											
B 株式会社											
C 株式会社											
		主要納入品目: _		FAX: _							

SECONDARY MACHINING AND MACHINABLE SPECIAL MATERIAL		7194		SEARCH CONDITION	
		(O: IN HOUSE MACHINABLE    Δ: MACHINABLE OUTSIDE    ⊙: BOTH)			
PX		SPOT WELDING		O	
PX MATERIAL		ARC WELDING		O	
LX MATERIAL		COLOR STEEL PLATE		O	
		ALUMINUM		O	
		BLOCK		O	
COATING		UV COAT ALUMINUM		Δ	
		COATING		Δ	
		KN メッキ		Δ	
		クロムメッキ		Δ	
		銅 & ニッケルメッキ		Δ	

FIG. 108

PATH SEARCH (SELECTION)

7201 { DESTINATION BASE  
A FACTORY

7202 { START BASE  
No. CATEGORY SUPPLIER CD SUPPLIER NAME FACTORY  
1 MOLD N206 A CORPORATION A CORPORATION 竹園工場  
2 MOLD AND OTHERS N206 A CORPORATION B CORPORATION  
3 プレス購入品ユニット型 T552 C CORPORATION C CORPORATION 本社  
4 プレスその他 T552 C CORPORATION D CORPORATION  
Total : 4

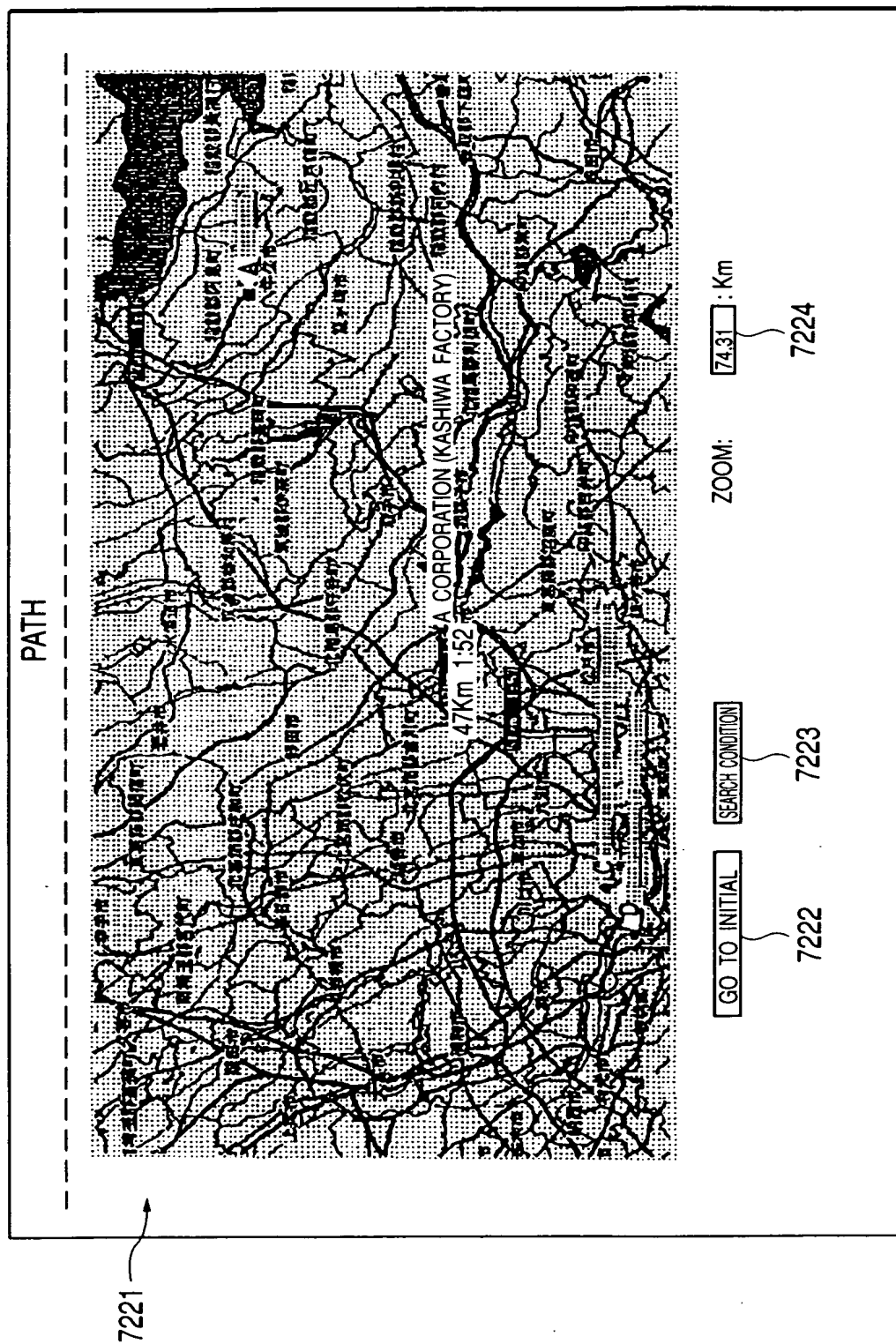
7203 { PATH SEARCH SEARCH CONDITION 7204

FIG. 109

PATH SEARCH (INPUT)	
DESTINATION BASES [A FACTORY ▼]	
START BASES	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
SUPPLIER CODE FACTORY CODE	
7211	
7212 [PATH SEARCH] [DISPLAY REGISTRATION STATUS] 7213	
SUPPLIER CODE SEARCH	
NAME CODE 7215 7216 [SEARCH SUPPLIER] 7217	
7214	
7218	

SUPPLIER CODE	SUPPLIER NAME	FACTORY CODE	FACTORY NAME
N206	A CORPORATION	01	A CORPORATION 桜木工場
N206	A CORPORATION	02	A CORPORATION 竹園工場
N206	A CORPORATION	03	B CORPORATION
N206	A CORPORATION	04	C CORPORATION
N206	A CORPORATION	05	D CORPORATION

**FIG. 110**



**FIG. 111**  
SUPPLIER SALES SYSTEM

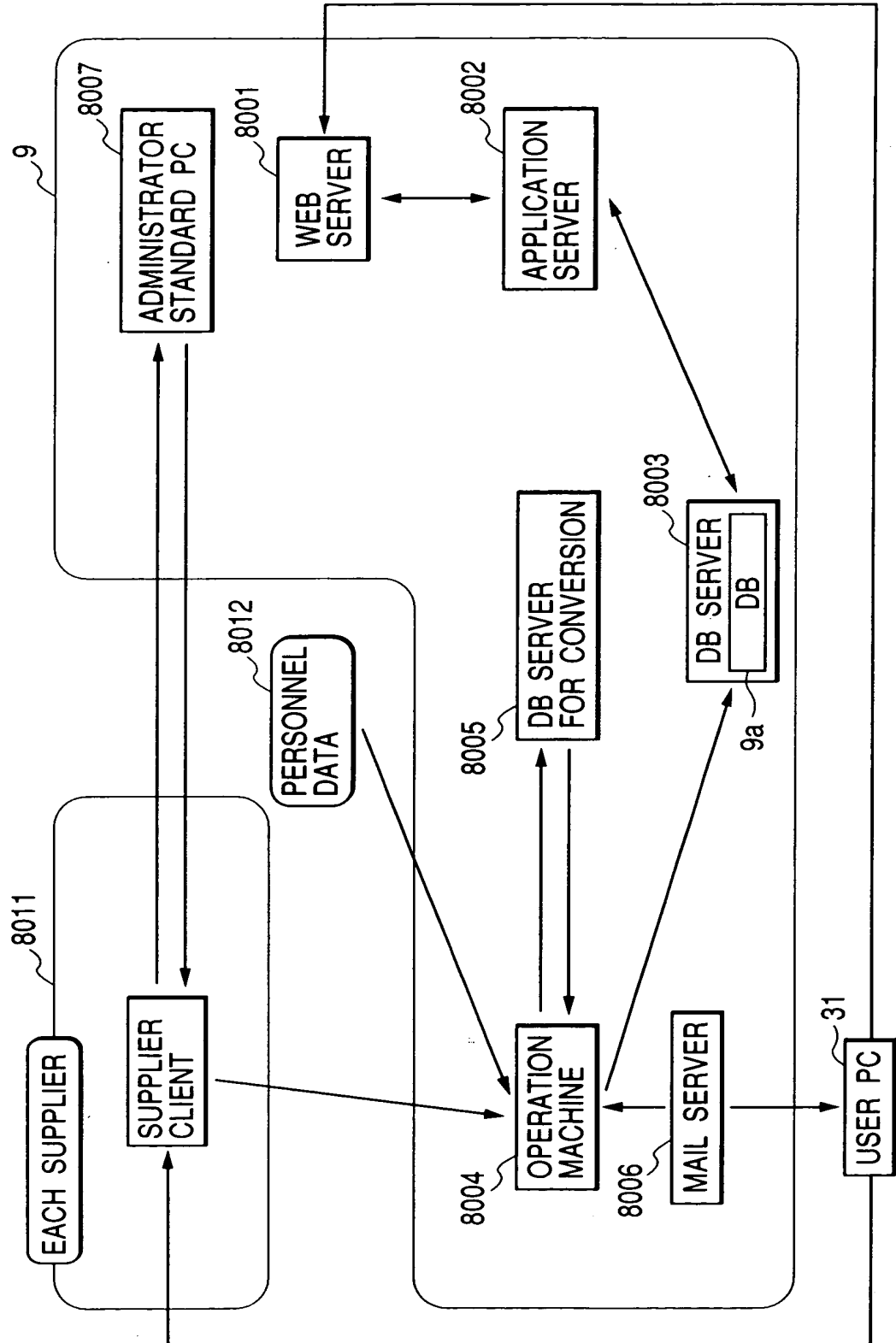


FIG. 112

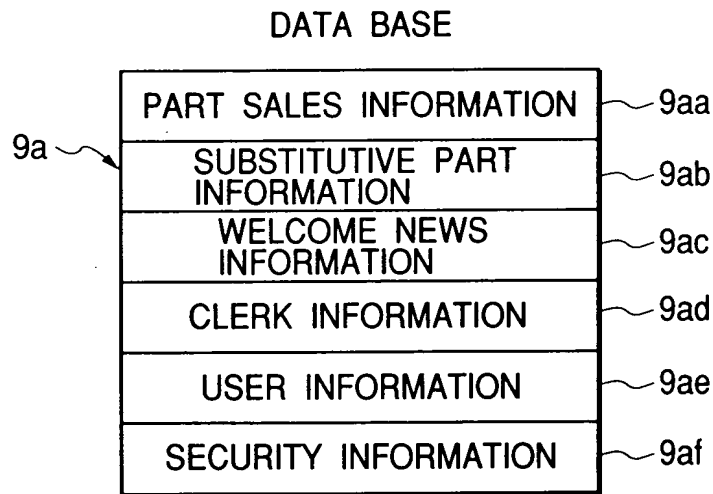


FIG. 113

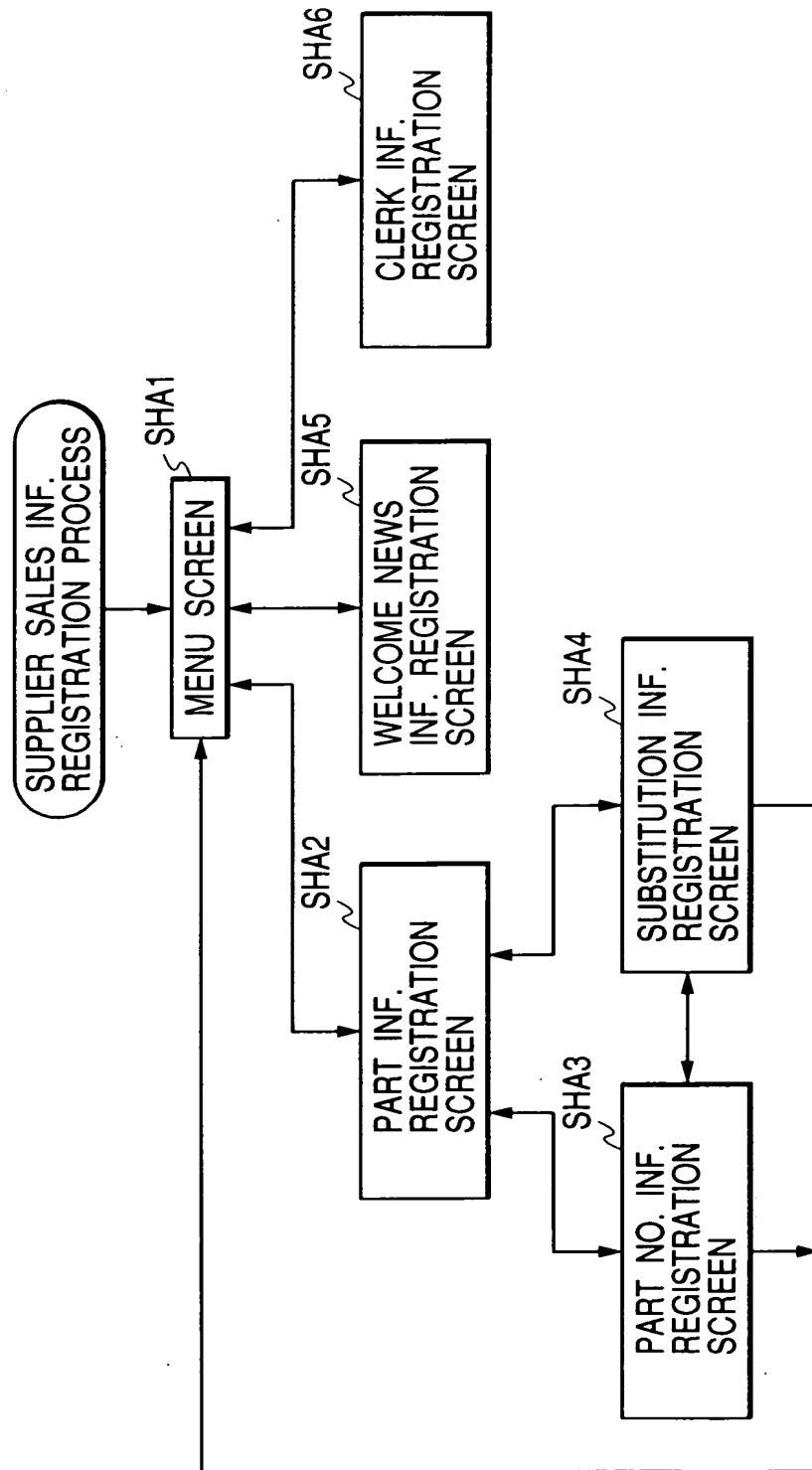




FIG. 114

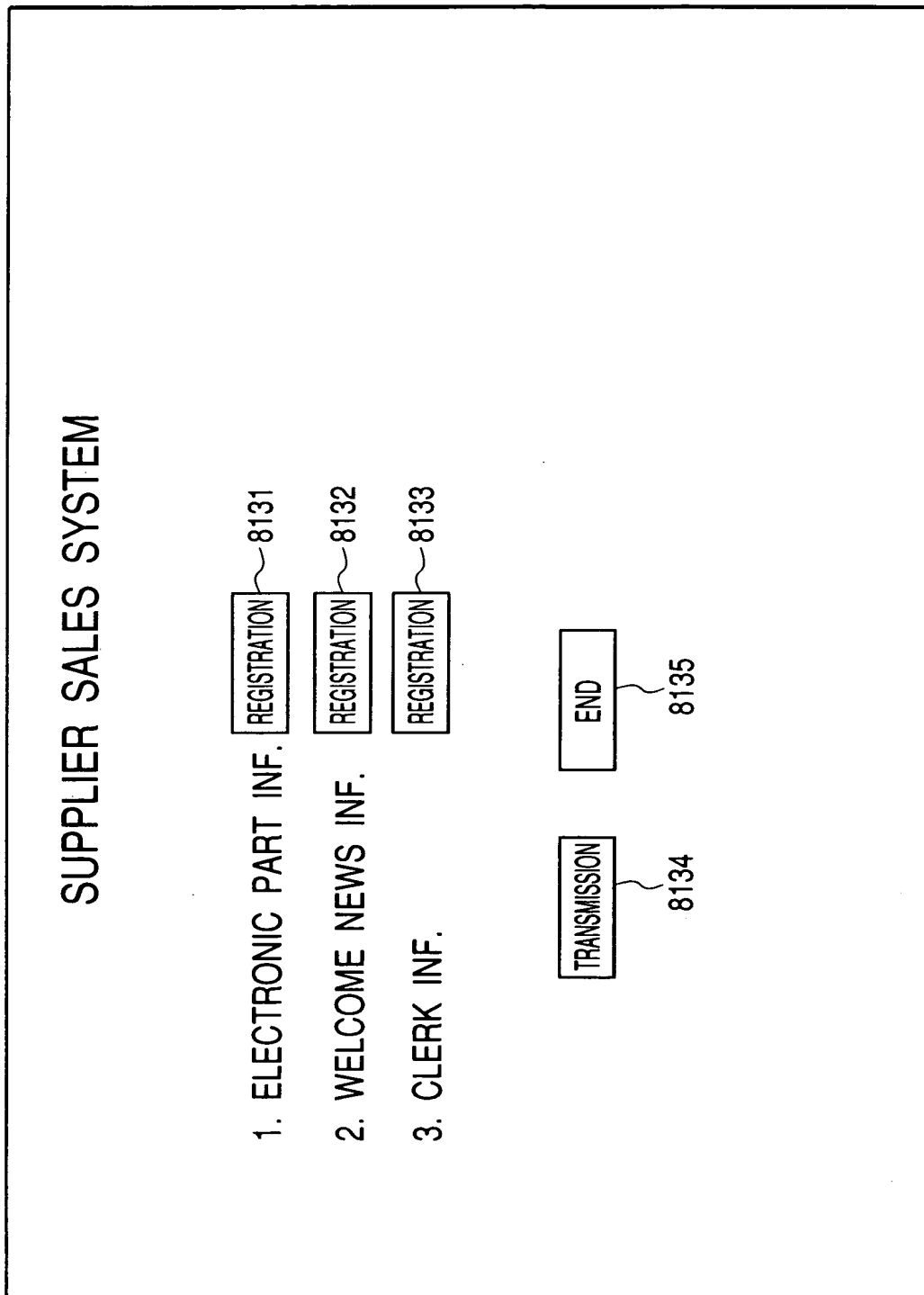


FIG. 115

ELECTRONIC PART INF. [CHANGE] [PART INF.]
X

8141
8145

TITLE

ELECTRONIC PART BIG ENLARGEMENT SALE

TYPE NAME

USO-8000 SERIES

MAKER

Image,inc

FUNCTION

CLASSIFICATION

PERIPHERAL INTERFACE

8142
8145

COUNTRY OF ORIGIN

PREVIOUS PROCESS (1)

PREVIOUS PROCESS (2)

PREVIOUS PROCESS (3)

CONTROLLED SUBSTANCE

PRODUCT STATE

[JAPAN]

[ ]

[ ]

[NON-RELEVANT]

[INCIDENT PRODUCT]

NEXT PROCESS (1)

NEXT PROCESS (2)

NEXT PROCESS (3)

(FOREIGN EXCHANGE AND FOREIGN TRADE CONTROL LOW)

8143
8145

PROGRESS FLAG

☐ COMPLETION OF TRANSMISSION

☐ OBJECT OF TRANSMISSION

☒ WAIT OF ADMISSION

☐ REJECTION OF ADMISSION

☐ DELETION FLAG

8143
8145

MAINTENANCE SCHEDULE

[ ]

ABOLITION SCHEDULE

[ ]

SAMPLE SCHEDULE

ES [ ] CS [ ] MP [ ]

SPECIFICATION SCHEDULE

JAPANESE PRELIMINARY [ ]

ENGLISH PRELIMINARY [ ]

JAPANESE FORMALITY [ ]

ENGLISH FORMALITY [ ]

8144
8145

INTRODUCTION SENTENCE

この度、USD-8000シリーズを大廉価にて拡販することになりました。おかげさまで、大量の受注をいただくと共に生産も順調になり、歩留まりも大盛高まりました。

日ごろの御愛顧に応え、大特価を設定いたしましたので、是非とも各製品への採用をお願いいたくご案内申し上げます。

PART INF.

PART NO. INF.

SUBSTITUTION INF.

CLEAR OF INPUT INF.

REGISTRATION

END

8147

8148

8149

8150

8151

**FIG. 116**

ELECTRONIC PART INF. [CHANGE] [PART NO. INF.]			
PART INF.		X	
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>TITLE <span style="border: 1px solid black; padding: 2px;">ELECTRONIC PART BIG ENLARGEMENT SALE</span></p> <p>TYPE NAME <span style="border: 1px solid black; padding: 2px;">USO-8000 SERIES</span></p> <p>MAKER <span style="border: 1px solid black; padding: 2px;">Image,inc</span></p> </div> <div style="width: 45%;"> <p>FUNCTION CLASSIFICATION <span style="border: 1px solid black; padding: 2px;">PERIPHERAL INTERFACE ▾</span></p> </div> </div>			
IN-COMPANY PART NO. INF.			
PART NO. SIZE (1) <span style="border: 1px solid black; padding: 2px;">111-1111-111</span> <span style="border: 1px solid black; padding: 2px;">111</span>		PART NO. SIZE (2) <span style="border: 1px solid black; padding: 2px;">222-2222-222</span> <span style="border: 1px solid black; padding: 2px;">222</span> (3) <span style="border: 1px solid black; padding: 2px;">333-3333-333</span> <span style="border: 1px solid black; padding: 2px;">333</span>	
(4) <span style="border: 1px solid black; padding: 2px;">666-6666-666</span> <span style="border: 1px solid black; padding: 2px;">666</span> (5) <span style="border: 1px solid black; padding: 2px;"></span>			
ARTICLE INF.			
PACKAGE <span style="border: 1px solid black; padding: 2px;">ABC-P1</span>			
QUALITY STANDARD INF. <span style="border: 1px solid black; padding: 2px;"></span>			
PRODUCTION INF. <span style="border: 1px solid black; padding: 2px;"></span>			
DELIVERY DATE INF. <span style="border: 1px solid black; padding: 2px;"></span>			
DELIVERY PACKING FORM <span style="border: 1px solid black; padding: 2px;"></span>			
ENVIRONMENTAL CONSIDERATION <span style="border: 1px solid black; padding: 2px;"></span>			
CURRENCY <span style="border: 1px solid black; padding: 2px;">YEN</span> UNIT OF QUANTITY <span style="border: 1px solid black; padding: 2px;">PCS</span>			
REFERENCE PRICE/MONTH			
Sample	<span style="border: 1px solid black; padding: 2px;">0.00</span> <span style="border: 1px solid black; padding: 2px;">50</span> <span style="border: 1px solid black; padding: 2px;">100</span> <span style="border: 1px solid black; padding: 2px;">0.00</span> <span style="border: 1px solid black; padding: 2px;">500</span> <span style="border: 1px solid black; padding: 2px;">0.00</span>		
1K	<span style="border: 1px solid black; padding: 2px;">0.00</span> <span style="border: 1px solid black; padding: 2px;">5K</span> <span style="border: 1px solid black; padding: 2px;">10K</span> <span style="border: 1px solid black; padding: 2px;">0.00</span> <span style="border: 1px solid black; padding: 2px;">50K</span> <span style="border: 1px solid black; padding: 2px;">0.00</span>		
100K	<span style="border: 1px solid black; padding: 2px;">0.00</span> <span style="border: 1px solid black; padding: 2px;">500K</span> <span style="border: 1px solid black; padding: 2px;">1000K</span> <span style="border: 1px solid black; padding: 2px;">0.00</span> <span style="border: 1px solid black; padding: 2px;">5000K</span> <span style="border: 1px solid black; padding: 2px;">0.00</span>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 20%;">           PART INF. <span style="border: 1px solid black; padding: 2px;"></span> </div> <div style="width: 20%;">           PART NO. INF. <span style="border: 1px solid black; padding: 2px;"></span> </div> <div style="width: 20%;">           SUBSTITUTION INF. <span style="border: 1px solid black; padding: 2px;"></span> </div> <div style="width: 20%;">           CLEAR OF INPUT INF. <span style="border: 1px solid black; padding: 2px;"></span> </div> <div style="width: 20%;">           REGISTRATION <span style="border: 1px solid black; padding: 2px;"></span> </div> <div style="width: 20%;">           END <span style="border: 1px solid black; padding: 2px;"></span> </div> </div>			

FIG. 117

ELECTRONIC PART INF. [CHANGE] [SUBSTITUTION INF.]

X

PART INF.

TITLE

ELECTRONIC PART BIG ENLARGEMENT SALE

TYPE NAME

USO-8000 SERIES

MAKER

Image.inc

FUNCTION

PERIPHERAL INTERFACE ▼

CLASSIFICATION

PART INF.

(1) SUBSTITUTABLE TYPE NAME

123-4567-890

MAKER NAME

Info-inc

SUBSTITUTION CONDITION

PACKAGE P13-FDD

SUBSTITUTABLE FROM 5963 UNCONDITIONALLY. ▲▼

(2) SUBSTITUTABLE TYPE NAME

332-546-55

MAKER NAME

PACKAGE

SUBSTITUTION CONDITION

▲▼

(3) SUBSTITUTABLE TYPE NAME

MAKER NAME

PACKAGE

SUBSTITUTION CONDITION

▲▼

(4) SUBSTITUTABLE TYPE NAME

MAKER NAME

PACKAGE

SUBSTITUTION CONDITION

▲▼

(5) SUBSTITUTABLE TYPE NAME

MAKER NAME

PACKAGE

SUBSTITUTION CONDITION

▲▼

PROGRESS FLAG

☐ COMPLETION OF TRANSMISSION

☐ OBJECT OF TRANSMISSION

☒ WAIT OF ADMISSION

☐ REJECTION OF ADMISSION

☐ DELETION FLAG

PART INF.

PART NO. INF.

SUBSTITUTION INF.

CLEAR OF INPUT INF.

REGISTRATION

END

FIG. 118

8181

WELCOME NEWS INF. [REGISTRATION]

WELCOME NEWS INF.

CONTENTS OF INF. [INTRODUCTION OF NEW PRODUCT] ☒ COVERED PERIOD [1998/06/08] - [2000/12/03]

TITLE [INTRODUCTION OF Middleman]

DETAILS  
いつもお世話になっております。  
この度、取引先売込みシステムが完成いたしました。  
そこで、皆様方にその概要と効用についてご理解いただけたらと思います。

HOME PAGE ADDRESS [http://middleman.co.jp/index.html]

INFORMATION DELETION HOPE DATE [1998/08/08]

PROGRESS FLAG

☐ COMPLETION OF TRANSMISSION

SUN	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

2000/12/31

▶ ◀

REGISTRATION

END

8150 8151

FIG. 119

8191

8192

8194

8195

8150

8151

8196

8193

CLERK INF. [CHANGE]

CLERK INF.

FULL NAME [KANJI] 山梨 祐介 FULL NAME [ALPHABET] Yusuke Yamanashi

mail Address yusuke@middleman.co.jp

POST 105\*\*\*\*

DIVISION SOLUTION DIVISION NETWORK SYSTEM DEPARTMENT

CLERK CODE

CONTACT DESTINATION 〒105\*\*\*\*

ADDRESS 東京都港区新橋00-◇△▲ビル

TEL 03-\*\*\*\*\* FAX 03-\*\*\*\*\*

HOME PAGE ADDRESS http://www.middleman.co.jp

DUTY TERRITORY AND BUSINESS PLACE IN OUR COMPANY MAIN HANDLING ITEMS TO OUR COMPANY

SYSTEM CONSTRUCTION, SE MANPOWER SUPPLY

HANDLING MAKER

(1) [FEI] (2) [アイコム] (3) [愛知電機] (4) [アイティティ] (5) [伊原電子工業]

(6) [沖プリンテッドサーキット] (7) [小倉クラッチ] (8) [フジマイクロ] (9) [富士ミクロ工業] (10) [双葉電磁機]

COMMENT

お世話になっております。  
私が担当させていただきますので、よろしく願いたします。

PROGRESS FLAG

☒ OBJECT OF TRANSMISSION

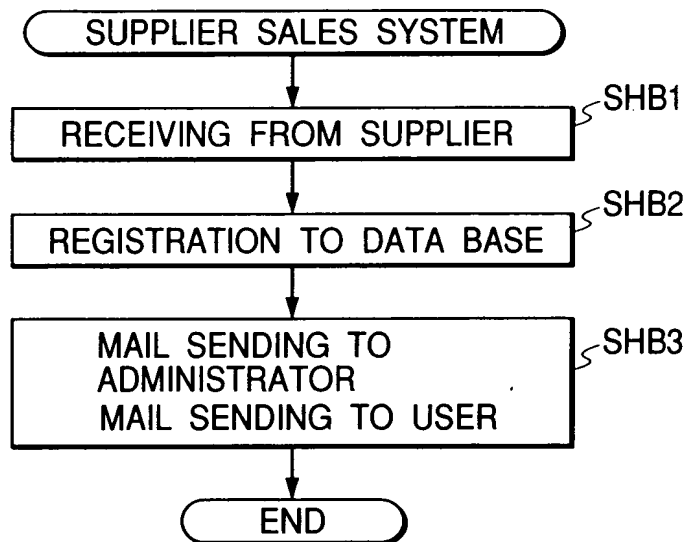
☐ COMPLETION OF TRANSMISSION

☐ DELETION FLAG

REGISTRATION

END

*FIG. 120.*



20250617 09:20:10

FIG. 121

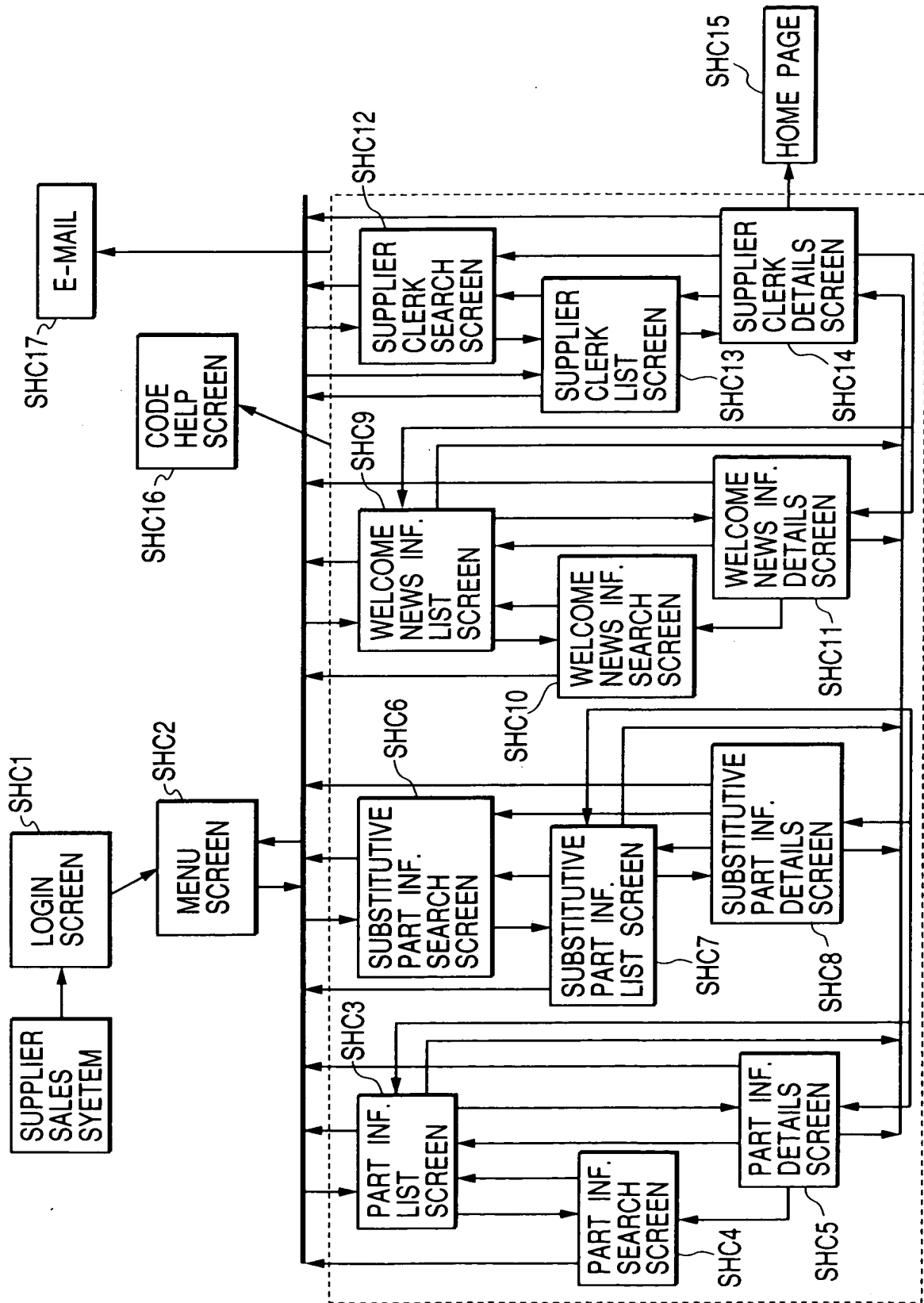




FIG. 122

SUPPLIER SALES SYSTEM

8201 ~ USER ID :

8202 ~ PASSWORD :

8203 ~   ~ 8204

FIG. 123





8121	8122	8123	8124
			
<p>SUPPLIER SALES SYSTEM</p>			
8112	8113	8114	8115
<p>LoginUser: 111111    LoginDate: 1998/10/27    IPAddress: 150.61.245.99    * UPDATED AT OCTOBER 26, 1998 ~ 8111    THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.</p>			
<p>1. <u>PART SALES LATEST INF.</u></p>			
<p>2. <u>SUBSTITUTIVE PART INF. SEARCH</u></p>			
<p>3. <u>WELCOME NEWS LATEST INF.</u></p>			
<p>4. <u>SUPPLIER CLERK LATEST INF.</u> <u>SUPPLIER CLERK INF. SEARCH</u></p>			

FIG. 124

8121 { Menu } 8122 { BackPage } 8123 { Log Out } 8124 { Mail }

8112 { LoginUser: admin } 8113 { } 8114 { } \* UPDATED AT AUGUST 25, 1998 ~8111  
LoginDate: 1998/10/26 IPAddress: 150.61.245.130 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

8221 { BUSINESS CATEGORY: [ ] }  
MAKER CODE: [ ] REFERENCE  
MAKER NAME: [ ] REFERENCE  
TYPE NAME: [ ]  
FUNCTION CLASSIFICATION CODE: [ ] REFERENCE  
PRODUCT STATE: [ ]  
CONTROLLED SUBSTANCE: [ ]  
COUNTRY OF ORIGIN - PRE-PROCESS: [ ]  
COUNTRY OF ORIGIN - POST-PROCESS: [ ]  
SUPPLIER CODE: [ ] REFERENCE  
SUPPLIER NAME: [ ] REFERENCE  
OUR COMPANY PART NO.: [ ]  
UPDATE DATE: [ ] / [ ] / [ ]

8222 { Search } 8223 { Clear }

123 / 163

FIG. 125

8121	8122	8123	8124
Menu	BackPage	Log Out	Mail

(1) SALES INFORMATION · DETAILS SCREEN			
8112	8113	8114	
LoginUser: admin	LoginDate: 1998/09/07	IPAddress: 150.61.245.130	* UPDATED AT SEPTEMBER 6, 1998 ~ 8111 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

INTRODUCTION OF MAINTENANCE PARTS			
TITLE			
TYPE NAME	D1111		
MAKER	アイディティ		
BUSINESS CATEGORY	Q0: ELECTRONIC PART	FUNCTION CLASSIFICATION	07500: COIL/TRANSFORMER
SUPPLIER NAME	急便 (株)	INF. NO.	01000006
ADMINISTRATOR DIVISION	キユービル (カ)		
CLERK NAME	永井	CLERK CODE	01
COUNTRY OF ORIGIN PRE-PROCESS 1	JP	COUNTRY OF ORIGIN PRE-PROCESS 2	JP
COUNTRY OF ORIGIN POST-PROCESS 1	JP	COUNTRY OF ORIGIN POST-PROCESS 2	JP
CONTROLLED SUBSTANCE (FOREIGN TRADE CONTROL LAW)	NON-RELEVANT	PRODUCT STATE	M: MAINTENANCE
MAINTENANCE SCHEDULE	1998-1Q	SPECIFICATION JAPANESE PRELIMINARY	1998-1Q
ABOLITION SCHEDULE	1998-2Q	SPECIFICATION JAPANESE FORMALITY	1998-1Q
SAMPLE SCHEDULE ES	1998-1Q	SAMPLE SCHEDULE CS	1998-1Q
SAMPLE SCHEDULE MP	1998-1Q	SAMPLE SCHEDULE IP	1998-1Q
INTRODUCTION SENTENCE			

INTRODUCTION OF MAINTENANCE PARTS			
OUR COMPANY PART NO. 1	WA3-0000-000	OUR COMPANY PART NO. 2	WA3-0001-000
OUR COMPANY PART NO. 4	WA3-0000-000	OUR COMPANY PART NO. 5	
OUR COMPANY SIZE 1	000	OUR COMPANY SIZE 2	000
OUR COMPANY SIZE 4		OUR COMPANY SIZE 5	000
PACKAGE	パッケージ アイワ		

FIG. 126

8121 { Menu

8122 { BackPage

8123 { Log Out

8124 { Mail

(2) SUBSTITUTIVE PART INFORMATION · SEARCH CONDITION INPUT SCREEN

8112 { 8113 { 8114 { \* UPDATED AT OCTOBER 26, 1998 ~ 8111

LoginUser: 111111 LoginDate: 1998/10/27 IPAddress: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

8241 { TYPE NAME FOR "SUBSTITUTION SEARCH" { (FRONT AND REAR MATCH)

FUNCTION CLASSIFICATION CODE FOR "SUBSTITUTION SEARCH" { REFERENCE ~ 8242

MAKER NAME FOR "SUBSTITUTION SEARCH" { PLEASE INPUT DIRECT "MAKER NAME" (FRONT AND REAR MATCH)

8243 { Search { Clear { 8244

FIG. 127

CODE HELP SCREEN

8251

TABLE	FUNCTION CLASSIFICATION
SEARCH ITEM	CODE
MATCH TYPE	FRONT MATCH
SEARCH KEYWORD	

Search 8252

FIG. 128

8121 Menu

8122 BackPage

8123 Log Out

8124 Mail

8112 LoginUser: admin

8113 LoginDate: 1998/09/07

8114 IPAddress: 150.61.245.130

8115 \* UPDATED AT SEPTEMBER 6, 1998 ~ 8111

8116 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

8262 DISPLAY NO. : 50

8263 DISPLAY FROM DESIGNATED NO. 41

8264 SORT : UPDATE DATE

8265 Sort

8266

UPDATED DATE	SERACH TYPE NAME	FUNCTION CLASSIFICATION	MAKER	TYPE NAME	MAKER
1998/08/25	TEST	00100 : MICROCOMPUTER	A CORPORATION	A1111	FEI MICROWAVE INC.
1998/08/25	TEST	00100 : MICROCOMPUTER	A CORPORATION	A1111	FEI MICROWAVE INC.
1998/08/25	TEST	00100 : BATTERY	A CORPORATION	B1111	アイコム
1998/08/25	TEST	00100 : RELAY	A CORPORATION	C1111	愛知電機
1998/08/25	TEST	00100 : COIL/TRANSFORMER	A CORPORATION	D1111	アイティティ
1998/08/25	TEST	00100 : COIL/TRANSFORMER	A CORPORATION	D1111	アイティティ
1998/08/25	TEST	00100 : PNP POWER TRANSISTOR	A CORPORATION	E1111	伊原電子工業
1998/08/25	TEST	00100 : TV/BS RECEIVING USE	A CORPORATION	F1111	フジマイクロ
1998/08/25	TEST	00100 : RADIO/AUDIO USE	A CORPORATION	G1111	二葉電磁気
1998/08/25	TEST	00100 : RADIO/AUDIO USE	A CORPORATION	H1111	二葉電磁気

TO SEARCH SCREEN 8268

FIG. 129

8121 Menu

8122 BackPage

8123 Log Out

8124 Mail

8112

(3) WELCOME NEWS INFORMATION · LIST SCREEN

8113

8114 \* UPDATED AT OCTOBER 26, 1998 ~ 8111

LoginUser: 111111 LoginDate: 1998/10/27 IPAddress: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

DISPLAY NO.: 2

8281 SORT : UPDATE DATE ▼ Sort 8285

No.	CLERK NAME	UPDATE DATE	BUSINESS CATEGORY	TITLE	SUPPLIER	INF. CONTENTS	HomePage	COVERED PERIOD (START DATE)	COVERED PERIOD (END DATE)
1	高橋 巧	1998/09/09	00 : ELECTRONIC PART	INVITATION TO KG TECNO FAIR '98	〇〇 COMPANY	HOLDING GUIDANCE OF EXHIBITION/SEMINAR	-	1998/09/09	1998/11/18
2	高橋 巧	1998/08/27	00 : ELECTRONIC PART	INTRODUCTION OF REUSE FASTENER	〇〇 COMPANY	INTRODUCTION OF NEW PRODUCT	-	1998/08/27	1998/12/31

8282 TO SEARCH SCREEN 8286

8283



FIG. 130

8121 { Menu } 8122 { BackPage } 8123 { Log Out } 8124 { Mail }

(3) WELCOME NEWS INFORMATION · SEARCH CONDITION INPUT SCREEN

8112 { LoginUser: 111111 } 8113 { \* UPDATED AT OCTOBER 26, 1998 ~ 8111 } 8114 { IPAddress: 150.61.245.99 } THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

8271 { BUSINESS CATEGORY : [ ] } { SUPPLIER CODE : [ ] REFERENCE ~ 8272 } { SUPPLIER NAME : [ ] REFERENCE ~ 8272 } { INFORMATION CONTENTS : [ ] } { TITLE : [ ] } { UPDATE DATE : [ ] / [ ] / [ ] (INPUT DATUM 2000/01/01) }

{ Search } { Clear }

8274 8275

**FIG. 131**

8121	8122	8123	8124
Menu	BackPage	Log Out	Mail

8112

8113

8114

(3) WELCOME NEWS INFORMATION・DETAILS SCREEN

\* UPDATED AT OCTOBER 26, 1998 ~ 8111

LoginUser: 111111

LoginDate: 1998/10/27

IPAddress: 150.61.245.99

THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

8291

〇〇工業株式会社

SUPPLIER NAME	〇〇工業株式会社	SUPPLIER CODE	K356
DIVISION	東京支店	ADMINISTRATION DIVISION CODE	01
FULL NAME (KANJI)	高橋 巧	CLERK CODE	01
BUSINESS CATEGORY	Q0・ELECTRONIC PART	INF. NO.	01000002
INF. CONTENTS	HANDLING GUIDANCE OF EXHIBITION/SEMINAR: HomePage		
TITLE	INVITATION TO KG TECNO FAIR '98		

DETAILS SENTENCE

貴社、貴社様へご清栄のこととお慶び申し上げます。

例年、ご好評をいただいております「KGテクノフェア」を、下記要領にて開催致します。

今年は、「新技術・ソリューション」を基本テーマに、国内外の著名な研究者と技術者を講師にお迎えして技術講演と当社の新製品、提案商品の展示を計画しております。

参加ご希望の方に、講演会のご案内と参加申込書をお送り致しますのでご請求下さい。

1. 日時 11月19日(木) 及び11月20日(金) 10:00~17:30

2. 会場 東條会館

3. 技術講師: 1) 講師 S.ザビエル 氏  
 テーマ「電子機器のEMCと熱対策を考慮した実装設計」  
 : 2) 講師 遠矢 弘和 氏  
 テーマ「半導体とEMC対策と設計」  
 : 3) 講師 上羽 貞行氏  
 テーマ「電子機器内における振動伝播 経路の解析」

4. 展示内容: 電磁環境対策部品、熱対策部品、振動・衝撃・音対策部品、他新製品以上

COVERED PERIOD

1998/09/09

COVERED PERIOD

1998/11/18

(START DATE)

(END DATE)

DELETION HOPE DATE

1998/11/18

TO SEARCH SCREEN

8292

FIG. 132

8121 Menu

8122 BackPage

8123 Log Out

8124 Mail

(4) SUPPLIER CLERK INFORMATION · SEARCH CONDITION INPUT SCREEN

8112 LoginUser: 111111

8113 LoginDate: 1998/10/27

8114 \* UPDATED AT OCTOBER 26, 1998 ~ 8111

IPAddress: 150.61.245.99

THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

8301 BUSINESS CATEGORY:

SUPPLIER CODE:  REFERENCE ~ 8302

SUPPLIER NAME:  REFERENCE ~ 8302

HANDLING MAKER CODE:  REFERENCE ~ 8302

HANDLING MAKER NAME:  REFERENCE ~ 8302

Search

Clear

8303

8304

**FIG. 133**

Menu

BackPage

Log Out

Mail

8121   8122   8123   8124

### (4) SUPPLIER CLERK INFORMATION・LIST SCREEN

8112   8113   8114

LoginUser: 111111   LoginDate: 1998/10/27   IPAddress: 150.61.245.99  
 \* UPDATED AT OCTOBER 26, 1998 ~ 8111

THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

DISPLAY NO.: 6

No.	UPDATE DATE	SUPPLIER CODE	SUPPLIER NAME	BUSINESS CATEGORY	CLERK FULL NAME	TEL	E-MAIL	ADMINISTRATOR MARK
1	1998/10/08	T898	〇〇株式会社	00: ELECTRONIC PART	〇〇 〇〇	〇〇-〇〇〇〇-〇〇〇〇	〇〇〇〇〇〇〇〇〇〇〇〇.co.jp	*
2	1998/09/21	N844	〇〇株式会社	70: ELECTRONIC COMPONENT UNIT	〇〇 〇〇	〇〇-〇〇〇〇-〇〇〇〇	〇〇〇〇〇〇〇〇〇〇〇〇.co.jp	*
3	1998/08/28	M322MA	〇〇精密工業株式会社	V0: PRESS WORKING	〇〇 〇〇	〇〇-〇〇〇〇-〇〇〇〇		*
4	1998/08/21	K356	〇〇工業株式会社	00: ELECTRONIC PART	〇〇 〇〇	〇〇-〇〇〇〇-〇〇〇〇	〇〇〇〇〇〇〇〇〇〇〇〇.co.jp	*
5	1998/07/21	T691	〇〇電気株式会社	00: ELECTRONIC PART	〇〇 〇〇	〇〇-〇〇〇〇-〇〇〇〇		*
6	1998/06/24	U031	株式会社〇〇〇〇	K0: DIE, JIG, MECHANICAL PART	〇〇 〇〇	〇〇-〇〇〇〇-〇〇〇〇		*

TO SEARCH SCREEN

8314   8313

FIG. 134

8121	8122	8123	8124
Menu	BackPage	Log Out	Mail

(4) SUPPLIER CLERK INFORMATION · DETAILS SCREEN

8112 ~ 8113 ~ 8114 ~ \* UPDATED AT OCTOBER 26, 1998 ~ 8111

LoginUser: 111111 LoginDate: 1998/10/27 IPAddress: 150.61.245.99 THIS INFORMATION SHOULD NOT BE PRESENTED TO ANYONE OUTSIDE OF COMPANY.

8321

BUSINESS CATEGORY 00 : ELECTRONIC PART	
SUPPLIER NAME 〇〇〇株式会社	SUPPLIER CODE T898
DIVISION 電子デバイス事業本部 営業部 東京2部2課	ADMINISTRATION DIVISION CODE 01
POST ASSISTANT MANAGER	ADMINISTRATOR MARK *
FULL NAME [KANJI] 〇〇 〇〇	FULL NAME [ALPHABET]
ADDRESS 東京都中央区日本橋〇-〇〇-〇	
POSTAL CODE 1038272	TEL 03-〇〇〇〇-〇〇〇〇 FAX 03-〇〇〇〇-〇〇〇〇
E-MAIL nmachi@mb1.〇〇〇.co.jp ~ 8322	http://www.〇〇〇.co.jp/ ~ 8323
DUTY TERRITORY OR BUSINESS PLACE 下丸子、目黒、玉川、磁野橋野、中央研究所、取手、阿見、平塚、電子、精機、アブテックス、化成	MAIN HANDLING PRODUCTS CONDENSER, COIL, FERRITE, CORE, MAGNET, SENSOR, NOISE FILTER, POWER SUPPLY, EMC PART
HANDLING MAKER	
COMMENT	
UPDATE DATE 1998/10/08	APPLICATION DATE OF PARTICIPATION 1998/10/03

TO SEARCH SCREEN ~ 8324

FIG. 135

BULLETIN BOARD E-MAIL SYSTEM

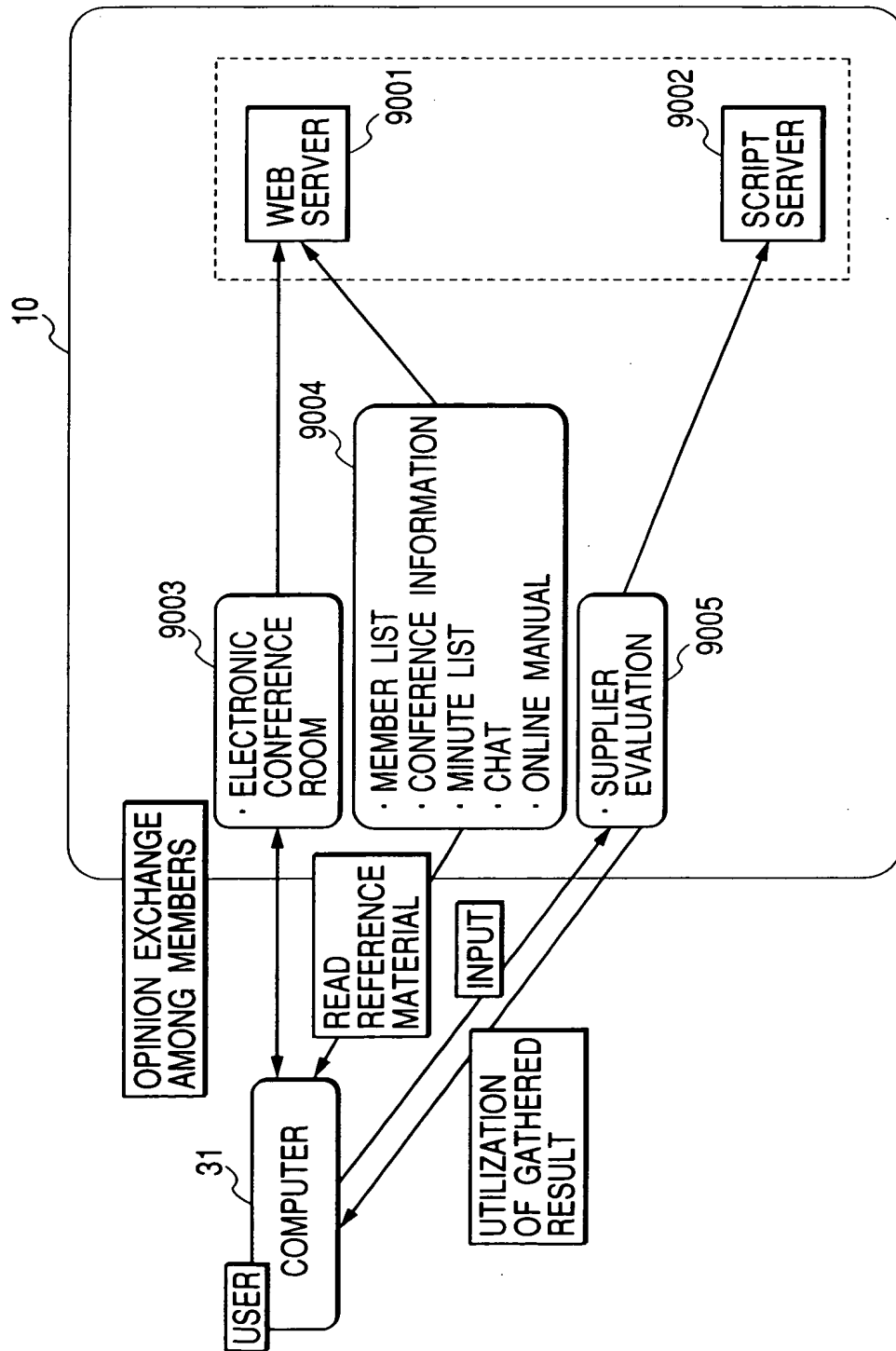


FIG. 136

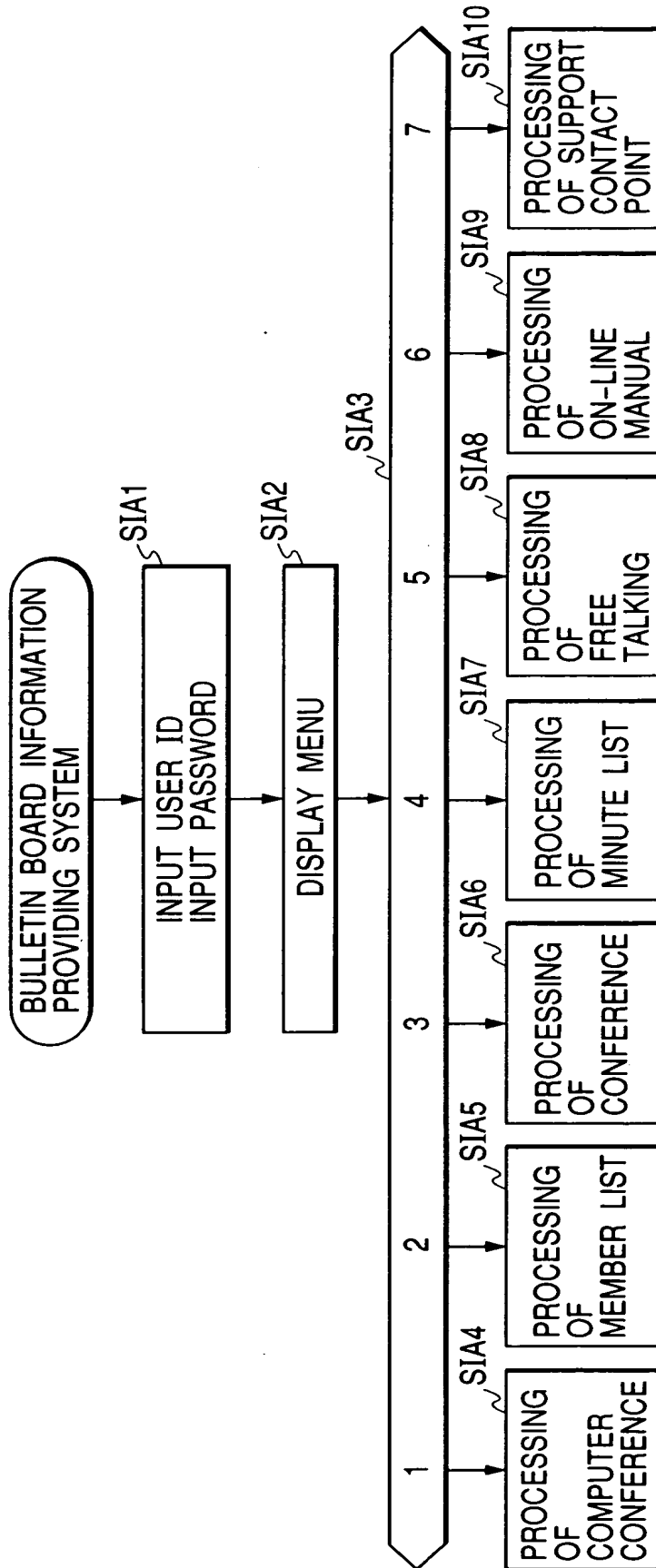
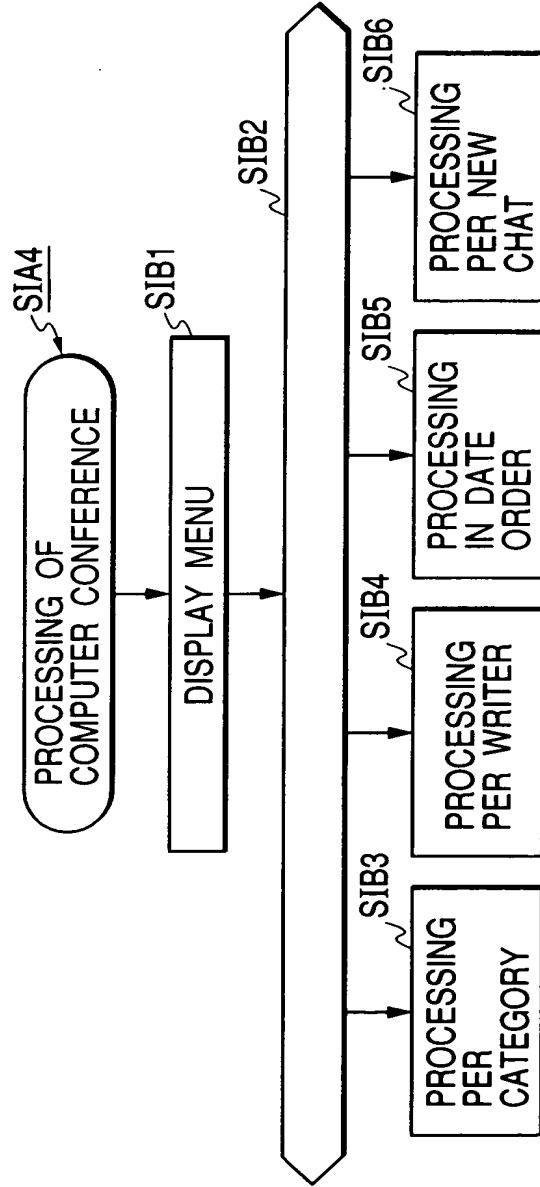


FIG. 137





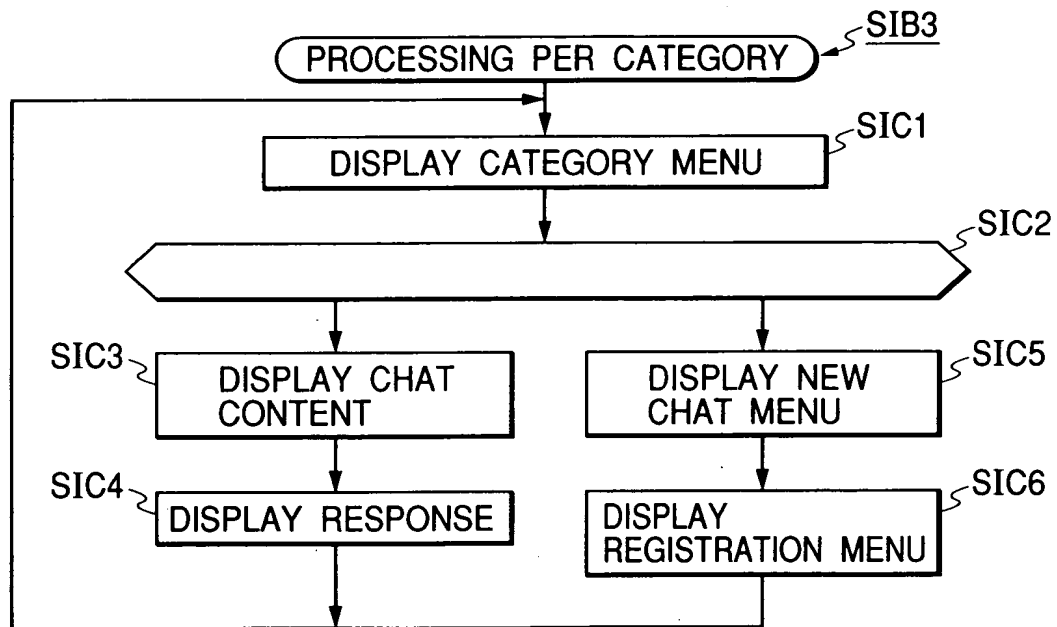
*FIG. 138*

FIG. 139

BULLETIN BOARD INFORMATION PROVIDING SYSTEM

9101 ~ USER ID :

9102 ~ PASSWORD :

9103 ~   ~ 9104

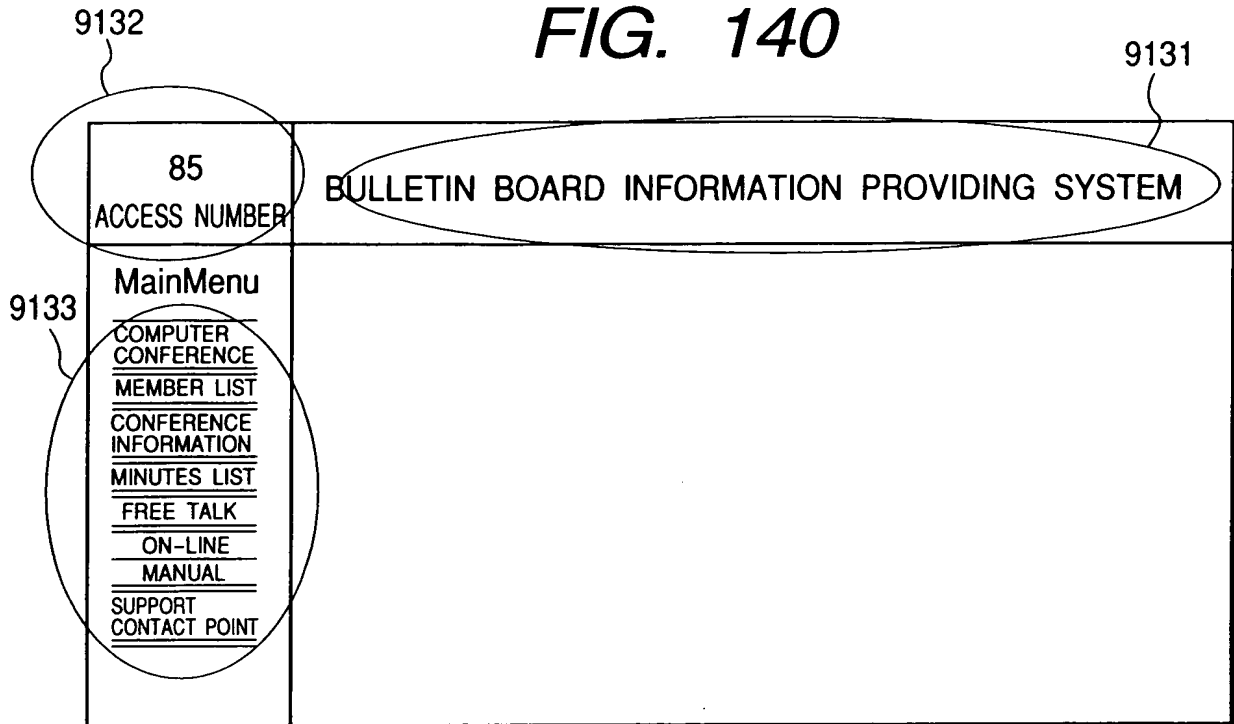
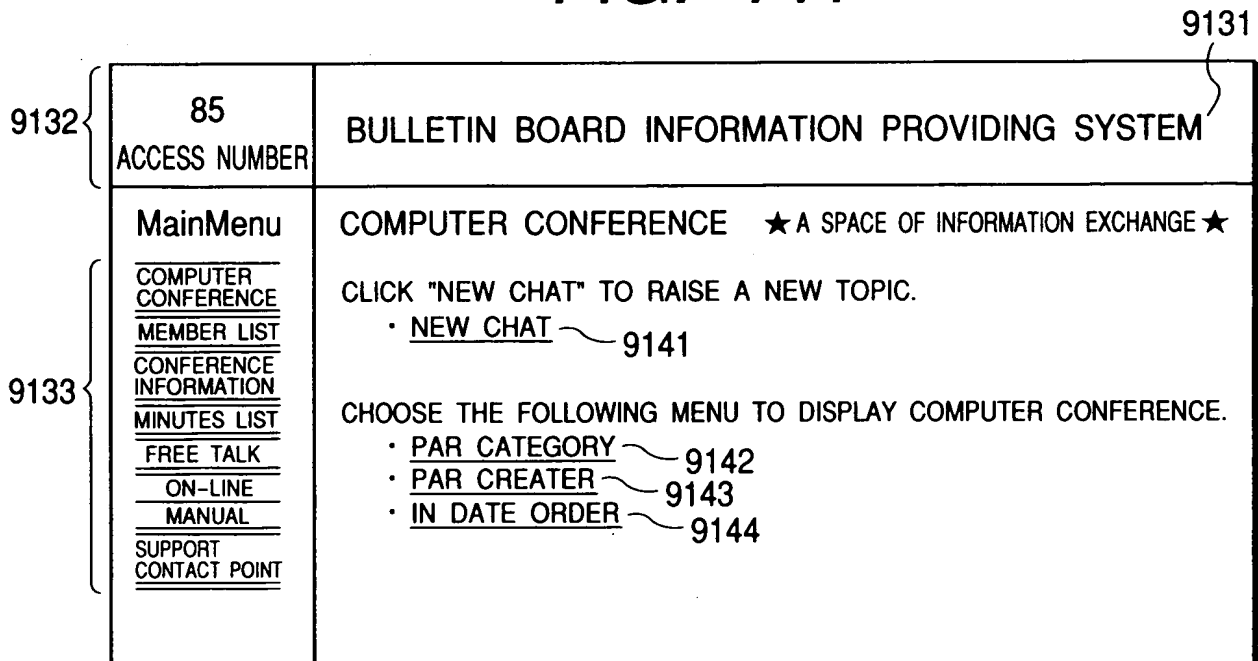
**FIG. 140****FIG. 141**

FIG. 142

9131

9132	85 ACCESS NUMBER	BULLETIN BOARD INFORMATION PROVIDING SYSTEM	
9133	<b>MainMenu</b> <u>COMPUTER</u> <u>CONFERENCE</u> <u>MEMBER LIST</u> <u>CONFERENCE</u> <u>INFORMATION</u> <u>MINUTES LIST</u> <u>FREE TALK</u> <u>ON-LINE</u> <u>MANUAL</u> <u>SUPPORT</u> <u>CONTACT POINT</u>	<b>COMPUTER CONFERENCE DISPLAYED IN CATEGORY FORM</b> <u>*FILL IN THE FOLLOWING BLANK WITH WORDS TO BE SEARCHED</u> <u>AND PRESS SEARCH BUTTON.</u> <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 150px; height: 15px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px 5px; margin-right: 5px;">SEARCH</div> <div style="border: 1px solid black; padding: 2px 5px;">OPTION</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <span>9151</span> <span>9152</span> </div> <p><u>NEW CHAT</u> ← CLICK "NEW CHAT" TO RAISE A NEW TOPIC.</p> <div style="display: flex; align-items: center; margin-top: 10px;"> <span>9153</span> </div> <div style="margin-top: 10px;"> <p>CATEGORY</p> <p>TEST      <u>TEST (TEST:97/02/27)</u></p> <p>OTHER     <u>TEST2 (Yata:97/02/27)</u></p> </div> <div style="margin-left: 400px; margin-top: -40px;">} 9154</div>	

FIG. 143

9131

9132	85 ACCESS NUMBER	BULLETIN BOARD INFORMATION PROVIDING SYSTEM	
9133	<b>MainMenu</b> <u>COMPUTER</u> <u>CONFERENCE</u> <u>MEMBER LIST</u> <u>CONFERENCE</u> <u>INFORMATION</u> <u>MINUTES LIST</u> <u>FREE TALK</u> <u>ON-LINE</u> <u>MANUAL</u> <u>SUPPORT</u> <u>CONTACT POINT</u>	<p style="text-align: center;">TEST</p> <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="margin-right: 10px;"> <p>CREATOR :TEST</p> <p>CREATED DATE :02/27 05:49</p> <p>CATEGORY :TEST</p> <p>SUPPLIER CODE :TEST</p> <p>SUPPLIER NAME :TEST</p> <p>MANUFACTURER CODE :TEST</p> <p>MANUFACTURER NAME :TEST</p> <p>PART NUMBER :TEST</p> <p>TYPE NUMBER :TEST</p> </div> <div style="margin-left: 10px;">} 9161</div> </div> <p><u>PAR CATEGORY · PAR CREATOR · IN DATE ORDER</u></p> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <span>9162</span> <span>9163</span> <span>9164</span> </div> <p>TEST</p> <p><u>Response</u> ← TO GENERATE A RESPONSE TO THIS DOC.</p>	

9165

FIG. 144

9131

9132 {

85  
ACCESS NUMBER

**BULLETIN BOARD INFORMATION PROVIDING SYSTEM**

9133 {

**MainMenu**

COMPUTER  
CONFERENCE  
MEMBER LIST  
CONFERENCE  
INFORMATION  
MINUTES LIST  
FREE TALK  
ON-LINE  
MANUAL  
SUPPORT  
CONTACT POINT

TITLE :  9171

CREATOR :  9172

PAR CATEGORY · PAR CREATOR · IN DATE ORDER

9174 9175 9176

▲

▼

9173

Response ← TO GENERATE A RESPONSE TO THIS DOC.

9177

FIG. 145

9131

9132 {

85  
ACCESS NUMBER

**BULLETIN BOARD INFORMATION PROVIDING SYSTEM**

9133 {

**MainMenu**

COMPUTER  
CONFERENCE  
MEMBER LIST  
CONFERENCE  
INFORMATION  
MINUTES LIST  
FREE TALK  
ON-LINE  
MANUAL  
SUPPORT  
CONTACT POINT

TITLE :  (MUST)

CREATOR :  (MUST/EX. 山田太郎)

CATEGORY :  (MUST) } 9181

· SUPPLIER CODE :

· SUPPLIER NAME :

· MANUFACTURER CODE :

· MANUFACTURER NAME :

· PART NUMBER :

· TYPE :

} 9182

CONTENTS

▲

▼

9183

(MUST)

9184

9185

2021.02.10 14:24:50

FIG. 146

9131

9132	85 ACCESS NUMBER	BULLETIN BOARD INFORMATION PROVIDING SYSTEM	
9133	<b>MainMenu</b> <u>COMPUTER</u> <u>CONFERENCE</u> <u>MEMBER LIST</u> <u>CONFERENCE</u> <u>INFORMATION</u> <u>MINUTES LIST</u> <u>FREE TALK</u> <u>ON-LINE</u> <u>MANUAL</u> <u>SUPPORT</u> <u>CONTACT POINT</u>	INPUT INFORMATION WILL BE REGISTERED AFTER 5 MIN. IF CONFIRM, ACCESS TO THE FOLLOWING LINKS AND RELOAD AFTER 5 MIN.  <u>BACK TO "PER CATEGORY"</u> ~ 9191 <u>BACK TO "PER CREATER"</u> ~ 9192 <u>BACK TO "IN DATE ORDER"</u> ~ 9193	

FIG. 147

9131

9132	85 ACCESS NUMBER	BULLETIN BOARD INFORMATION PROVIDING SYSTEM					9201
9133	<b>MainMenu</b> <u>COMPUTER</u> <u>CONFERENCE</u> <u>MEMBER LIST</u> <u>CONFERENCE</u> <u>INFORMATION</u> <u>MINUTES LIST</u> <u>FREE TALK</u> <u>ON-LINE</u> <u>MANUAL</u> <u>SUPPORT</u> <u>CONTACT POINT</u>	MECHANICAL PARTS TEAM MEMBER LIST					
		NO	ROLE	DEPERTMENT	SECTION	SUBSECTION	NA
		1	CHIEF	OO			
		2	SUB-CHIEF	OO			
		3	SUB-CHIEF	xxx			
		4	SECRETARIAT	OO			
		5	CONTROLLER	xxx			
		6	MEMBER	OO			
		7	MEMBER	AAA			
		8	MEMBER	AA			
		9	MEMBER	AA			
		10	MEMBER	xx			
		11	MEMBER	OO			
		12	MEMBER	AAA			
		13	MEMBER	AAA			
		14	MEMBER	AAA			
		15	MEMBER	AAA			

FIG. 148

9131

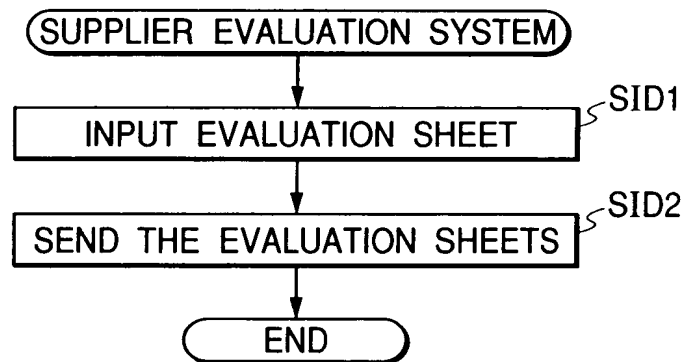
9132 {	85 ACCESS NUMBER	BULLETIN BOARD INFORMATION PROVIDING SYSTEM
9133 {	MainMenu <u>COMPUTER</u> <u>CONFERENCE</u> <u>MEMBER LIST</u> <u>CONFERENCE</u> <u>INFORMATION</u> <u>MINUTES LIST</u> <u>FREE TALK</u> <u>ON-LINE</u> <u>MANUAL</u> <u>SUPPORT</u> <u>CONTACT POINT</u>	CONFERENCE INFORMATION *FILL IN THE FOLLOWING BLANK WITH WORDS TO BE SEARCHED AND PRESS SEARCH BUTTON. <div style="display: flex; justify-content: space-around; align-items: center;"><div style="border: 1px solid black; width: 150px; height: 15px;"></div><div style="border: 1px solid black; padding: 2px;">SEARCH</div><div style="border: 1px solid black; padding: 2px;">OPTION</div></div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"><div>INFO NOTICE OF</div><div>ISSUED DATE FEB. 6, 1996</div><div style="font-size: 2em;">}</div></div> <div style="margin-top: 10px;">9211                      9212                      9213</div>

FIG. 149

9231

9132 {	85 ACCESS NUMBER	BULLETIN BOARD INFORMATION PROVIDING SYSTEM
9133 {	MainMenu <u>COMPUTER</u> <u>CONFERENCE</u> <u>MEMBER LIST</u> <u>CONFERENCE</u> <u>INFORMATION</u> <u>MINUTES LIST</u> <u>FREE TALK</u> <u>ON-LINE</u> <u>MANUAL</u> <u>SUPPORT</u> <u>CONTACT POINT</u>	<div style="display: flex; justify-content: space-between;"><div>9221</div><div>▲</div></div> <div style="display: flex; justify-content: space-between;"><div>TO : MECHANICAL PARTS TEAM MEMBERS</div><div>CREATE SECTION</div></div> <div style="display: flex; justify-content: space-between;"><div>CC :</div><div>APPROVED BY</div><div>CREATED BY</div></div> <div>INFO CARD</div> <div>記事（内容：なぜ・なに・どこ・いつ・だれ・どのように、簡潔に分かりやすく、箇条書き・・・）返事け要（ ） 不要</div> <div>THE FIRST CONFERENCE WILL BE HELD AS FOLLOWING.</div> <div style="margin-top: 10px;">NOTE :    1. DATE   FEB 24 MONDAY              2. PLACE   ROOM 304              3. SUBJCT (1) MEMBER INTRODUCTION</div> <div style="text-align: right;">▼</div>

*FIG. 150*



09781749-021201  
102120" 642T8260



FIG. 151

SUPPLIER TO  
BE EVALUATED

EVALUATOR

9231

9232

EVALUATION ITEM	SCORE
QUALITY	9233
COST	9234
DELIVERY TIME	9235
SERVICE	9236
TECHNOLOGY	9237

9238

9239

9240

9241

**FIG. 152**

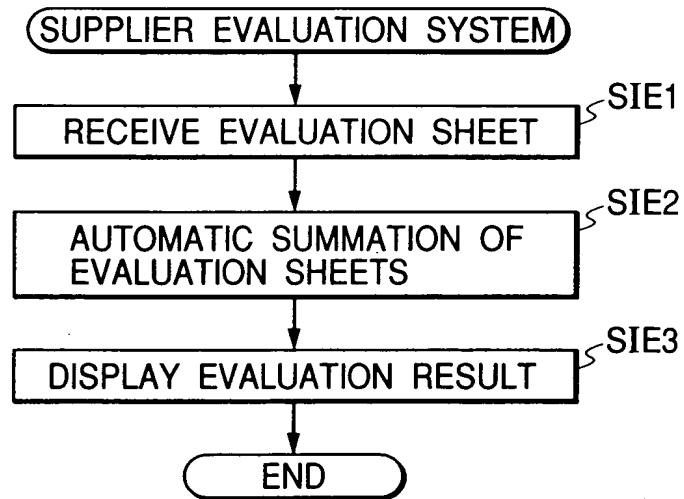


FIG. 153

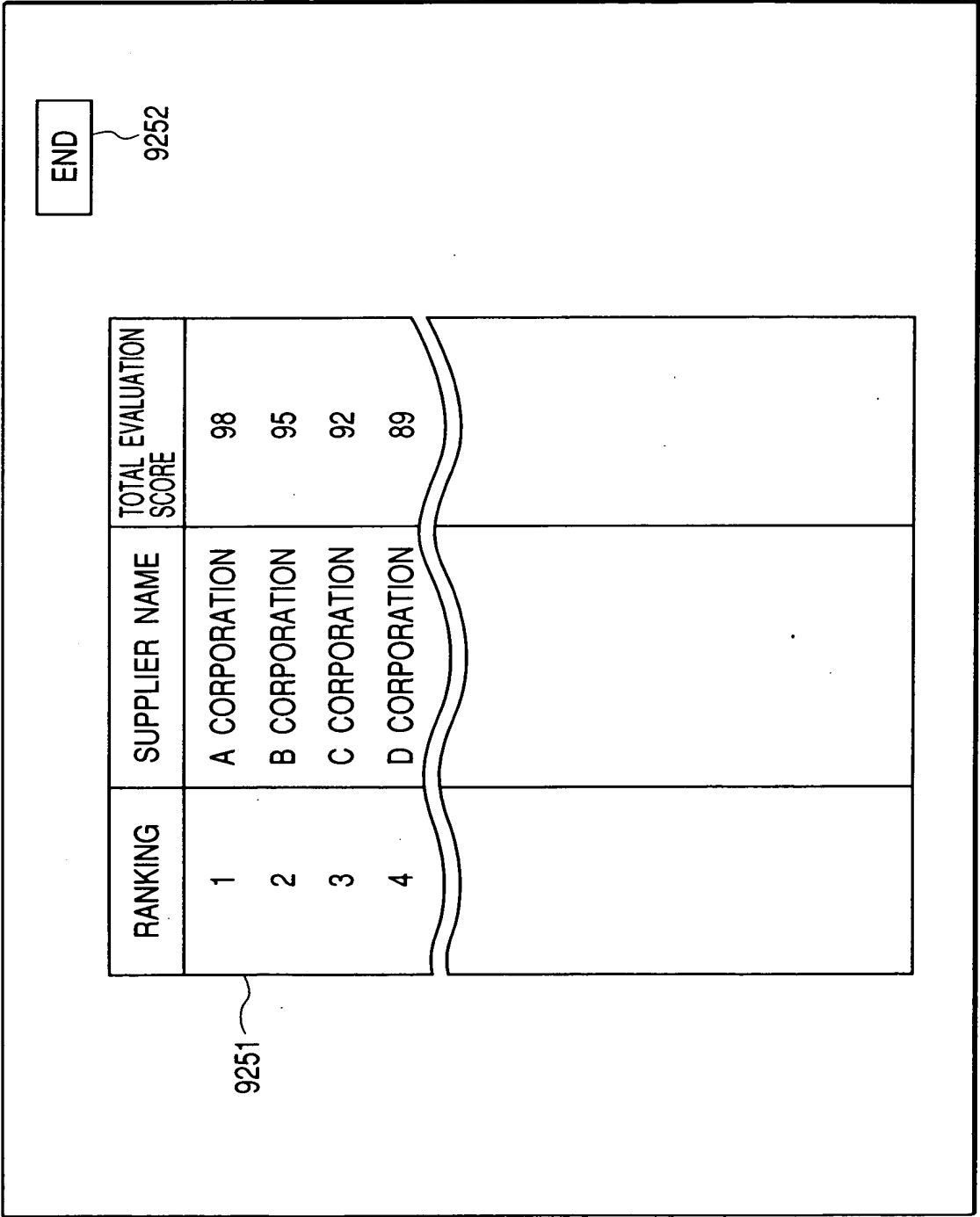


FIG. 154

ALL PARTS NUMBER SYSTEM

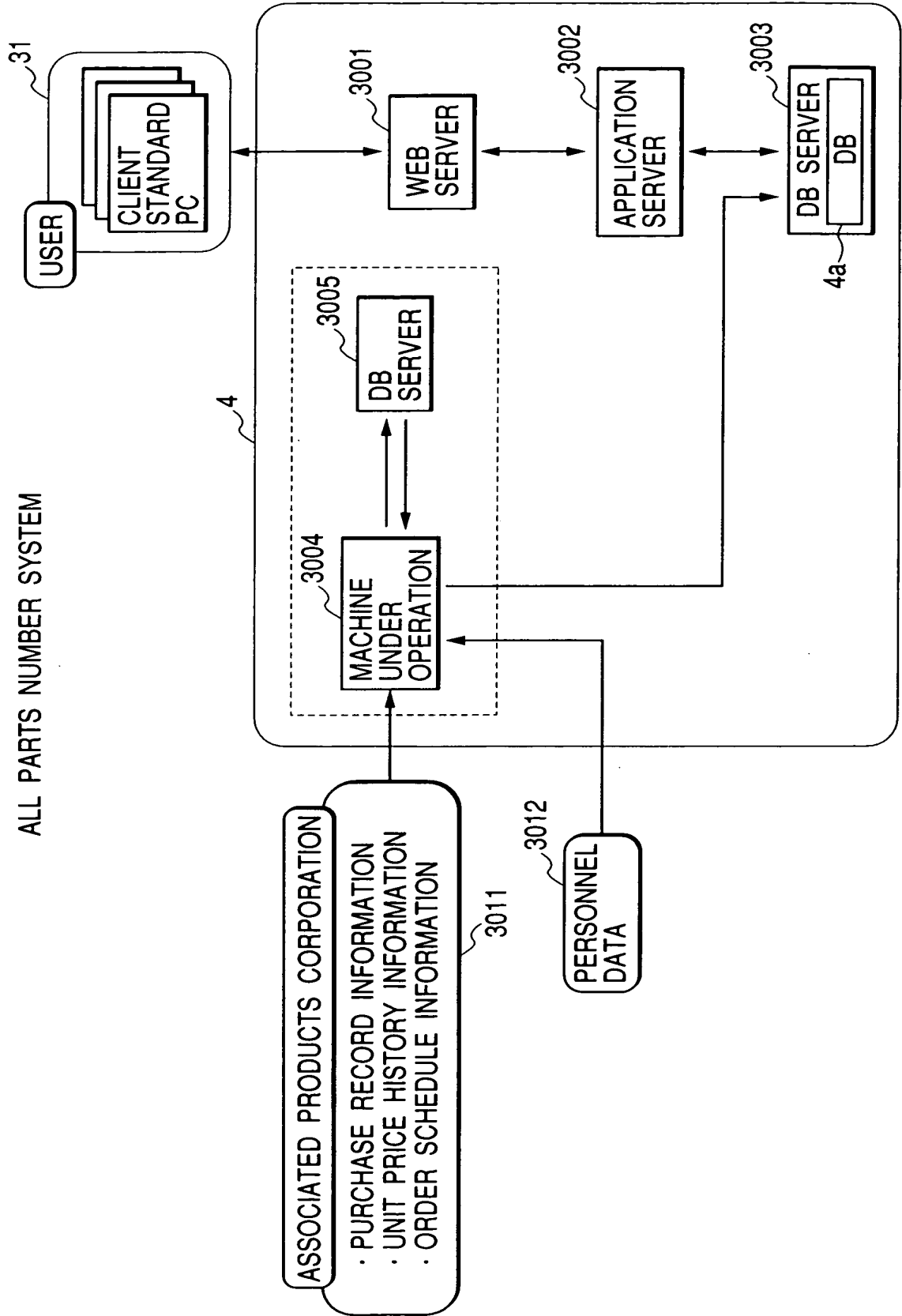
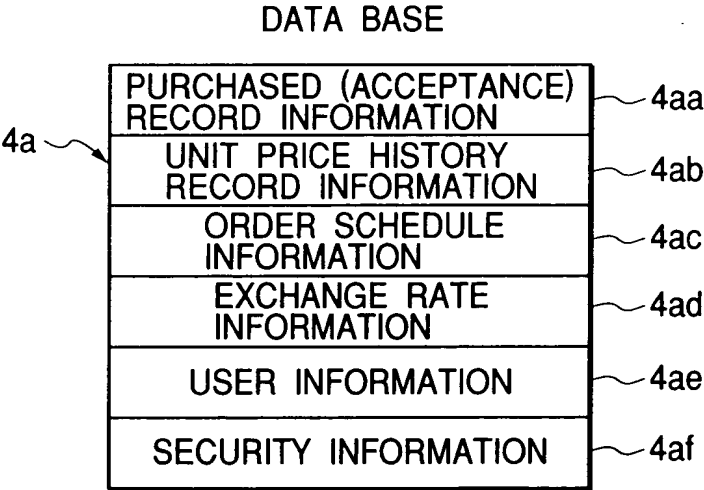


FIG. 155



09781749, 021201  
10220, 54218/50

FIG. 156

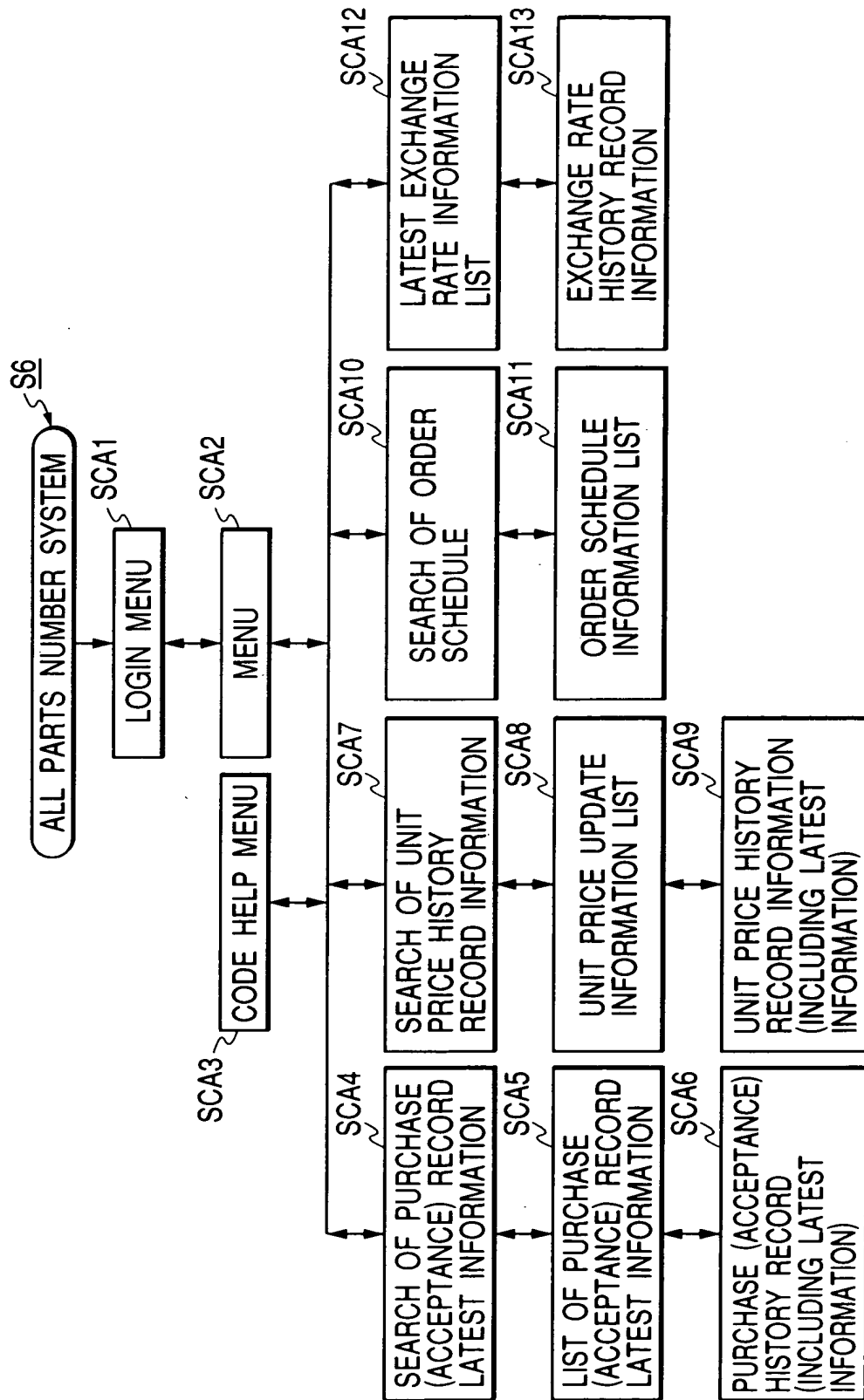


FIG. 157

ALL PARTS NUMBER SYSTEM

3101 ~ USER ID :

3102 ~ PASSWORD :

3103 ~   3104

FIG. 158

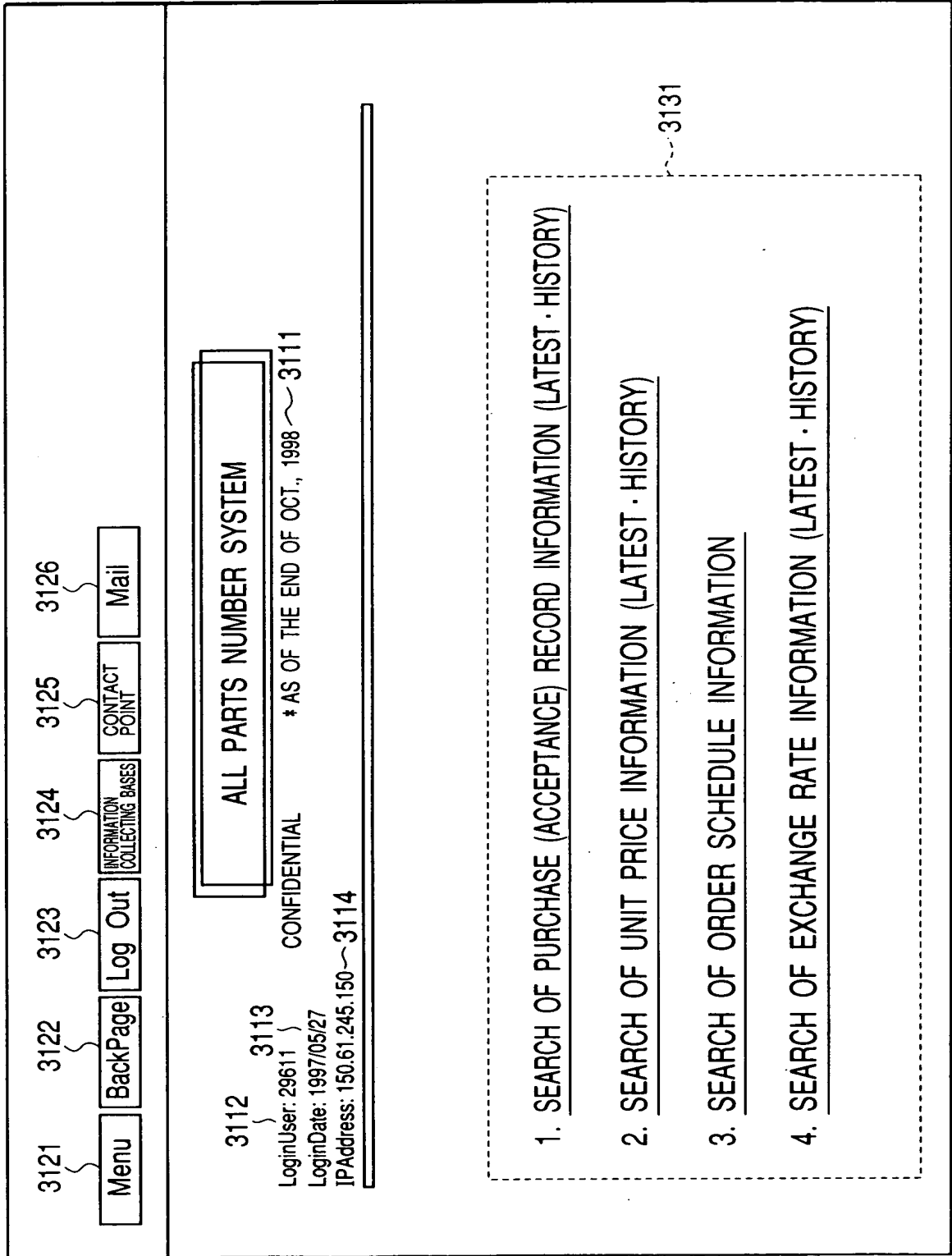




FIG. 159

3121 { Menu } 3122 { BackPage } 3123 { Log Out } 3124 { INFORMATION COLLECTING BASES } 3125 { CONTACT POINT } 3126 { Mail }

(1) SEARCH OF LATEST PURCHASE (ACCEPTANCE) RECORD INFORMATION

\* AS OF THE END OF JUNE, 1997 ~ 3111

LoginUser: 29611 ~ 3112  
LoginDate: 1997/05/27 ~ 3113  
IPAddress: 150.61.245.150 ~ 3114

3141 { PART NUMBER: }  
3141 { GREEN APPROVAL INFORMATION: }  
3141 { TYPE NAME: }  
3141 { PROCUREMENT BASES: }  
3141 { COUNTRY OF ORIGIN: }  
3141 { ITEM CODE: }  
3141 { SUPPLIER CODE: }  
3141 { SUPPLIER NAME: }  
3141 { MANUFACTURER CODE: }  
3141 { MANUFACTURER NAME: }  
3141 { ACCEPTANCE UNIT PRICE (LOCAL CURRENCY): }  
3141 { ACCEPTANCE UNIT PRICE (LOCAL CURRENCY): }

3142 { }  
3143 { Search }  
3144 { Clear }

**FIG. 160**

3121   3122   3123   3124   3125   3126

Menu

BackPage

Log Out

Information  
Collecting Bases

Contact  
Point

Mail

(1) LATEST PURCHASE (ACCEPTANCE) RECEIVED INFORMATION

\*AS OF THE END OF JUNE, 1997~3111

CONFIDENTIAL

3112   3113

LoginUser: 29611 }

LoginDate: 1997/05/27

IPAddress: 150.61.245.150~3114

3152 TOTAL NUMBER: 4

▲ PREVIOUS LIST

▼ NEXT LIST

1

3153

3154

3155

DISPLAY FROM  
DESIGNATED NUMBER

3156 INITIAL: PART NO.>SIZE>ACCEPTANCE YEAR<

1 SORT KEY

NO DESIGNATION ▼

2 SORT KEY

NO DESIGNATION ▼

3 SORT KEY

NO DESIGNATION ▼

3157

3158

3159

3160

3163 LINK TO: ACCEPTANCE HISTORY RECORD INFO.▼

SORT: DATA ARE SORTED BY ADDING DESIGNATED ITEM.

No.	PART NUMBER	SIZE	TYPE NAME	MANUFACTURER	IMAGE
1	WA3-0002		OO	OO	
2	WA3-0002-000	000	xxx	xxx	
3	WA3-0002-000	000	OO	OO	EXISTENCE
4	WA3-0002-000	000	OO	OO	EXISTENCE
5	WA3-0002-000	000	△△△	△△△	EXISTENCE
6	WA3-0002-000	000	xx	xx	EXISTENCE

GREEN RECOMMEN- APPROVAL	BASES	CONTACT	SUPPLIER
ACCEPTANCE YEAR	CUR. ACCEPTANCE YEAR	COUNTRY OF ORIGIN	VARIETY

BASES OF FUNCTION	DRAWING NUMBER	CORRECTION NUMBER	PROCESS	ORDER
PG				
PG				
PG				

TTL SERIES	TTL-LS SERIES	TTL-LS SERIES
1997/01	ooo	JPY o o
1997/01	xxx	JPY x x

W99001	01	PG 118/499J
W99001	01	PG 118/499J

**FIG. 161**

Menu	BackPage	Log Out	INFORMATION COLLECTING BASES	CONTACT POINT	Mail
------	----------	---------	---------------------------------	---------------	------

3121     3122     3123     3124     3125     3126  
{ } { }

### (1) PURCHASE (ACCEPTANCE) RECORD INFORMATION (24 ITEMS INCLUDING THE LATEST ONE)

**CONFIDENTIAL**  
 3171

---

LoginUser: 29611~3112  
 LoginDate: 1997/05/27~3113  
 IPAddress: 150.61.245.150~3114

CORPORATION BASES:(AAAA) CONTACT POINT :JA PART NO.:FH7-1691-000 SIZE: 000 PROCESS:PG ITEM:(CODE xxxx) XXXXXXXX  
 PART NAME(JAPANESE):XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX PART NAME(ENGLISH):XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
 SUPPLIER:(C170) MACHINING ORDER: MANUFACTURER:(CODE xxxxxx) XXXXXX TYPE NAME: CURRENCY:YEN  
 ARTICLE CODE:

有償支給 有償支路 区分/名称

#### GREEN APPROVAL INFORMATION

CLASSIFICATION OF APPROVAL	1	APPROVAL NAME	GREEN	APPROVED DATE	YYYY/MM/DD
COMMENT					

#### ACCEPTANCE HISTORY INFO

ACCEPTANCE YEAR	ACCEPTANCE NUMBER	ACCEPTANCE PRICE	DRAWING NO.	CORRECTION NO.	SMALL ORDER	ORDER CATEGORY /NAME	UNIT PRICE SET	MATERIAL COND.	MACHINING COST	CONTROL TATION COST	TRANSPOR. COST
1997.09	300.00	5.000	1.500.000.00	W99002		599J					
1997.08	300.00	1.000	300.000.00	W99002		599J					
1997.06	300.00	362	110.000.00	W99002							
1997.05	300.00	568	170.000.00	W99002		599J					
1997.05	400.00	695	278.000.00	W99001	01						
1997.04	400.00	5.000	2.000.000.00	W99001	01	599J					
1997.03	400.00	600	240.000.00	W99001	01						
1997.02	400.00	300	120.000.00	W99001	01	599J					

FIG. 162

3121 Menu

3122 BackPage

3123 Log Out

3124 INFORMATION COLLECTING BASES

3125 CONTACT POINT

3126 Mail

(2) SEARCH OF LATEST UNIT PRICE HISTORY INFORMATION

\* AS OF THE END OF JUNE, 1997 ~ 3111

CONFIDENTIAL

LoginUser: 29611 ~ 3112

LoginDate: 1997/05/27 ~ 3113

IPAddress: 150.61.245.150 ~ 3114

3181

PART NUMBER :	
TYPE NAME :	
PROCUREMENT BASES :	
SUPPLIER CODE :	REFERENCE
SUPPLIER NAME :	REFERENCE
MANUFACTURER CODE :	REFERENCE
MANUFACTURER NAME :	REFERENCE
THE LATEST APPLIED DATE OF UNIT PRICE HISTORY YYYY/MM/DD	

3183 Search

Clear

3184

**FIG. 163**

[illegible]

**FIG. 164**

Menu	BackPage	Log Out	INFORMATION COLLECTING BASES	CONTACT POINT	Mail
------	----------	---------	---------------------------------	------------------	------

3121   3122   3123   3124   3125   3126

## (2) UNIT PRICE HISTORY RECORD INFORMATION (FUTURE+5 PART ITEMS)

\* AS OF THE END OF JUNE, 1997 ~ 3111

LoginUser: 29611 ~ 3112

LoginDate: 1997/05/27 ~ 3113

IPAddress: 150.61.245.150 ~ 3114

3201

CORPORATION BASES: (AAAA)   CONTACT POINT: JA   PART NO.: FH7-1691-000   SIZE: 000   PROCESS: PG

PART NAME (JAPANESE): XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   PART NAME (ENGLISH): XXXXXXXXXXXXXXXXXXXXXXXXXXXX

SUPPLIER: (C170)   MACHINING ORDER CODE:   MANUFACTURER: (CODE xxxxxx) XXXXXX   TYPE:   CURRENCY: YEN

### GREEN APPROVAL INFORMATION

CLASSIFICATION OF APPROVAL	1	APPROVAL NAME	GREEN	APPROVED DATE	YYYY/MM/DD
COMMENT					

### UNIT PRICE MASTER RECORD INFORMATION

CHANGE DATE	MASTER UNIT PRICE	MATERIAL COST	MACHINING COST	CONTROL COST	ESTIMATION CATEGORY	NONCE CODE	DRAWING NUMBER	CORRECTION NUMBER	ORDER	REGISTRATION DATE
1994/10/01	11.00	11.00	0.00	0.00	P81:	0:	W99001		499J	1994/09/10
1992/10/01	13.00	13.00	0.00	0.00	P81:	0:	W99001		499J	1993/08/23

FIG. 165

3121	3122	3123	3124	3125	3126
Menu	BackPage	Log Out	INFORMATION COLLECTING BASES	CONTACT POINT	Mail

(3) INPUT MENU OF SEARCH OF ORDER SCHEDULE INFORMATION

3112	3113	3114	* AS OF THE END OF SEP., 1998 ~ 3111
LoginUser: pmc	LoginDate: 1998/11/19	IPAddress: 150.61.245.130	CONFIDENTIAL

3211	PART NUMBER
3212	TYPE NAME

3213	Search	Clear	3214
------	--------	-------	------

FIG. 166

3121 3122 3123 3124 3125 3126

Menu

BackPage

Log Out

Log Out

Mail

(3) ORDER SCHEDULE INFORMATION LIST

3112 3113 3114 \*AS OF THE END OF SEP., 1998 ~ 3111

LoginUser: pmc    LoginDate: 1998/11/19    IPAddress: 150.61.245.130    CONFIDENTIAL

3152 3153 3154 3155

▲ PREVIOUS LIST

▼ NEXT LIST

1

DISPLAY FROM DESIGNATED NUMBER

TOTAL NUMBER: 12
LINK TO: [LATEST PURCHASE (ACCEPTANCE) DATA LIST] ▼ 3161

SORT: DATA ARE SORTED BY ADDING DESIGNATED ITEM.

INITIAL: PART NO.>SIZE>ACCEPTANCE YEAR< 3156

1 SORT KEY [NO DESIGNATION] ▼ 3157
[SORT IN ASCENT ORDER] 3159

2 SORT KEY [NO DESIGNATION] ▼ 3158
[SORT IN DESCENT ORDER] 3160

3 SORT KEY [NO DESIGNATION] ▼ 3158

No.	PART NO.	SIZE	PROCESS	DRAWING NO.	TYPE NAME	MANUFACTURER NAME	CORPORATION BASES	SUPPLIER NAME
1	0000	000	PG	W99001	△△△△△△△△	xxxxxxx	AA	T100:
2	0000	009	PG	G00001	△△△△△△△△	xxxxxxx	AA	N326:
3	0000	000	PG	G00001	△△△△△△△△	xxxxxxx	AA	S641:
4	0000	009	PG	W99001	△△△△△△△△	xxxxxxx	BB	N326:

CONTINUE →

MACHINING ORDER CODE	CURRENCY	OCT, 1998		NOV, 1998		DEC, 1998	
		PREDICTED NUMBER	PREDICTED COST	PREDICTED NUMBER	PREDICTED COST	PREDICTED NUMBER	PREDICTED COST
	JPY	20.00	7,200.00	30.00	10,800.00		
	JPY	1,300.00	14,630.00	440.00	20.00		
	JPY	500.00	120,630.00			160.00	38,400.00
	JPY			4,000.00	72,000.00		



FIG. 167

3121 { Menu

3122 { BackPage

3123 { Log Out

3124 { INFORMATION COLLECTING BASES

3125 { CONTACT POINT

3126 { Mail

3112 { 3113 { LoginUser: 29611 {

LoginDate: 1997/05/27

IPAddress: 150.61.245.150 ~ 3114

CONFIDENTIAL

3231 {

(4) LATEST EXCHANGE RATE INFORMATION LIST (MONTHLY AVERAGE)

\* AS OF THE END OF JUNE, 1997 ~ 3111

	FROM	TO	RATE	YEAR AND MONTH
3232 {	AUD (AUSTRALIAN DOLLER)	YEN	91.85	1998/01
	AVB (THAILAND BAHT)	YEN	4.36	1998/01
	CAD (CANADIAN DOLLER)	YEN	87.66	1998/01
	CHF (SWISS FRANC)	YEN	84.66	1998/01
	DEM (GERMAN MARK)	YEN	73.40	1998/01
	FRF (FRENCH FRANC)	YEN	21.75	1998/01
	GBP (POUND)	YEN	195.94	1998/01
	HKD (HONGKONG DOLLER)	YEN	15.25	1998/01
	JPY (YEN)	YEN	1.00	1998/01
	MYR (RINGGIT MALAYSIA)	YEN	47.46	1998/01
	NLG (DUTCH GUILDER)	YEN	65.37	1998/01
	NZD (NEWZEALAND DOLLER)	YEN	82.90	1998/01
	THB (THAILAND BAHT)	YEN	4.59	1998/01
	TWD (NT DOLLER)	YEN	4.29	1998/01
	USD (US DOLLER)	YEN	118.08	1998/01

**FIG. 168**

[illegible]

FIG. 169

CODE HELP MENU

3251

TABLE	ITEM AND KIND
SEARCH ITEM	CODE
一致タイプ	FORWARD
INPUT AREA	

3252

Search

TOTAL NUMBER : 120

3153

3154

3155

3152

▲ PREVIOUS LIST

▼ NEXT LIST

1

DISPLAY FROM DESIGNATED NUMBER

3253	CODE	NAME
3254	P112	SEMICONDUCTOR PART : ZENER DIODE
	P113	SEMICONDUCTOR PART : LIGHT EMITTING DIODE
	P114	SEMICONDUCTOR PART : DIODE ARRAY